

# AntDTD

Based off of the ant.dtd I found at <http://www.oxygenxml.com/pipermail/oxygen-user/2006-August/000914.html> and Michel Casabianca's version (<http://www.sdv.fr/pages/casa/html/ant-dtd.en.html>), this is my version I made to get my build.xml to validate. It doesn't include everything, just what I needed to validate. Please feel free to add more!

```
<?xml version="1.0" encoding="UTF-8" ?>
<!ENTITY % ext-file SYSTEM "project-ext.dtd">
%ext-file;

<!ENTITY % boolean "(true|false|on|off|yes|no)">
<!ENTITY % tasks "propertyfile | ccmkdir | importtypelib | vsscheckin | sql | cvspass | p4reopen | csc |
sshexec | dirname | wlrn | p4label | p4revert | replaceregexp | get | jjtree | sleep | jarlib-display | length
| dependset | zip | patch | jspc | style | nice | test | tstamp | unwar | vsshhistory | icontract | cvschangelog
| install4j | p4submit | ccmcheckin | scp | p4change | bzip2 | sync | p4delete | vssadd | javadoc | p4integrate
| translate | signjar | cclock | chown | vajload | jarlib-available | rexec | WsdlToDotnet | buildnumber |
jpcovmerge | cvsversion | ejbjar | war | stlist | rename | sequential | serverdeploy | property | subant | move
| ildasm | copydir | cccheckin | ccunlock | wljspc | fixcrlf | telnet | sosget | pathconvert | record | p4sync
| exec | ccmklabel | p4edit | manifest | maudit | antlr | netrexc | ftp | jpcovreport | execon | ccmcheckout |
ant | xmlvalidate | xslt | p4resolve | ipplanet-ejbc | ccmcheckintask | gzip | native2ascii | ccrmttype |
starteam | ear | input | presetdef | rmic | checksum | mail | loadfile | vsscheckout | stylebook | soscheckin |
mimemail | stlabel | gunzip | concat | cab | touch | parallel | splash | antcall | obfuscate | ccmkbl |
cccheckout | typedef | p4have | filter | xmlproperty | import | copy | jsharpc | symlink | antstructure |
script | ccmcreatetask | rpm | delete | replace | mmetrics | attrib | waitfor | untar | loadproperties |
available | echoproperties | junit | stcheckin | chgrp | vajexport | stcheckout | bunzip2 | whichresource |
copyfile | p4labelsync | vsscreate | macrodef | unjar | ejbc | vbc | wsdltodotnet | mkdir | cvs | condition |
tempfile | junitreport | ccmkattr | taskdef | echo | ccupdate | java | vsslable | renameext | basename |
javadoc2 | tar | vsscp | vajimport | p4fstat | setproxy | p4counter | wlstop | ilasm | soscheckout | apply |
ccuncheckout | jarlib-resolve | jlink | cvstagdiff | javacc | chmod | pvcs | jarlib-manifest | jar | ccmk1btype
| sound | scriptdef | defaultexcludes | mparse | blgenclient | uptodate | jjdoc | genkey | javah | ccmkelem |
ccmreconfigure | fail | unzip | javac | p4add | jpcovage | soslabel | depend | vssget | deltree | ddcreator
| osfamily | foreach | selenese | if | loadresource | jslint">
<!ENTITY % types "patternset | assertions | propertyset | filtermapper | filterset | libfileset |
isfilesselected | mergemapper | identitymapper | filterreader | scriptfilter | unpackagemapper | concatfilter |
extension | fileset | dirset | globmapper | filelist | filterchain | path | compositemapper | classfileset |
regexpmapper | selector | xmlcatalog | flattenmapper | description | chainedmapper | packagemapper | mapper |
zipfileset | substitution | extensionSet | redirector | regexp">

<!ELEMENT project (target | %tasks; | %types;)*>
<!-- project
    name      CDATA #IMPLIED
    default   CDATA #IMPLIED
    basedir   CDATA #IMPLIED
-->

<!ELEMENT target (%tasks; | %types;)*>
<!-- target
    id        ID      #IMPLIED
    name      CDATA  #REQUIRED
    if        CDATA  #IMPLIED
    unless    CDATA  #IMPLIED
    depends   CDATA  #IMPLIED
    description CDATA #IMPLIED
-->

<!ELEMENT patternset (include | patternset | exclude | excludesfile | includesfile)*>
<!-- patternset
    id        ID      #IMPLIED
    includes  CDATA  #IMPLIED
    refid     IDREF  #IMPLIED
    description CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludes  CDATA  #IMPLIED
-->

<!-- include
-->
<!-- include
    id        ID      #IMPLIED
    name      CDATA  #IMPLIED
    unless    CDATA  #IMPLIED
    if        CDATA  #IMPLIED
-->
```

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<!ELEMENT exclude EMPTY>
<!--ATTLIST exclude
      id ID #IMPLIED
      name CDATA #IMPLIED
      unless CDATA #IMPLIED
      if CDATA #IMPLIED-->

<!ELEMENT excludesfile EMPTY>
<!--ATTLIST excludesfile
      id ID #IMPLIED
      name CDATA #IMPLIED
      unless CDATA #IMPLIED
      if CDATA #IMPLIED-->

<!ELEMENT includesfile EMPTY>
<!--ATTLIST includesfile
      id ID #IMPLIED
      name CDATA #IMPLIED
      unless CDATA #IMPLIED
      if CDATA #IMPLIED-->

<!--ELEMENT assertions (disable | enable)*-->
<!--ATTLIST assertions
      id ID #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      enablesystemassertions %boolean; #IMPLIED-->

<!--ELEMENT disable EMPTY>
<!--ATTLIST disable
      id ID #IMPLIED
      package CDATA #IMPLIED
      class CDATA #IMPLIED-->

<!--ELEMENT enable EMPTY>
<!--ATTLIST enable
      id ID #IMPLIED
      package CDATA #IMPLIED
      class CDATA #IMPLIED-->

<!--ELEMENT propertyset (propertyref | propertyset | mapper)*-->
<!--ATTLIST propertyset
      id ID #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      dynamic %boolean; #IMPLIED
      negate %boolean; #IMPLIED-->

<!--ELEMENT propertyref EMPTY>
<!--ATTLIST propertyref
      id ID #IMPLIED
      name CDATA #IMPLIED
      builtin (all | system | commandline) #IMPLIED
      regex CDATA #IMPLIED
      prefix CDATA #IMPLIED-->

<!--ELEMENT mapper (classpath | mapper)*-->
<!--ATTLIST mapper
      id ID #IMPLIED
      classpath CDATA #IMPLIED
      classpathref IDREF #IMPLIED
      type (identity | flatten | glob | merge | regexp | package | unpackage) #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      classname CDATA #IMPLIED
      to CDATA #IMPLIED
      from CDATA #IMPLIED-->

<!--ELEMENT classpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*-->
<!--ATTLIST classpath

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        id ID #IMPLIED
        location CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        path CDATA #IMPLIED>

<!ELEMENT fileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST fileset
        id ID #IMPLIED
        refid IDREF #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!ELEMENT custom (classpath | param)*>
<!ATTLIST custom
        id ID #IMPLIED
        classpath CDATA #IMPLIED
        error CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        classname CDATA #IMPLIED>

<!ELEMENT param EMPTY>
<!ATTLIST param
        id ID #IMPLIED
        name CDATA #IMPLIED
        type CDATA #IMPLIED
        value CDATA #IMPLIED>

<!ELEMENT present (mapper)*>
<!ATTLIST present
        id ID #IMPLIED
        error CDATA #IMPLIED
        targetdir CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        present (sronly | both) #IMPLIED>

<!ELEMENT none (custom | none | present | not | type | modified | or | contains | depend | different | size |
majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST none
        id ID #IMPLIED
        error CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT not (custom | equals | none | present | not | type | modified | or | contains | depend | different |
size | majority | containsregexp | filename | selector | date | and | depth | isset)*>
<!ATTLIST not
        id ID #IMPLIED
        error CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT type EMPTY>
<!ATTLIST type
        id ID #IMPLIED
        error CDATA #IMPLIED
        refid IDREF #IMPLIED
        type (file | dir) #IMPLIED

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        description CDATA #IMPLIED>

<!ELEMENT modified (param)*>
<!ATTLIST modified
    id ID #IMPLIED
    comparator (equal | rule) #IMPLIED
    seldirs %boolean; #IMPLIED
    algorithm (hashvalue | digest) #IMPLIED
    cache (propertyfile) #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    update %boolean; #IMPLIED>

<!ELEMENT or (custom | none | present | not | type | modified | or | contains | depend | different | size |
majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST or
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT contains EMPTY>
<!ATTLIST contains
    id ID #IMPLIED
    error CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    ignorewhitespace %boolean; #IMPLIED
    text CDATA #IMPLIED>

<!ELEMENT depend (mapper)*>
<!ATTLIST depend
    id ID #IMPLIED
    error CDATA #IMPLIED
    targetdir CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    granularity CDATA #IMPLIED>

<!ELEMENT different (mapper)*>
<!ATTLIST different
    id ID #IMPLIED
    ignorecontents %boolean; #IMPLIED
    error CDATA #IMPLIED
    targetdir CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    ignorefiletimes %boolean; #IMPLIED
    granularity CDATA #IMPLIED>

<!ELEMENT size EMPTY>
<!ATTLIST size
    id ID #IMPLIED
    when (less | more | equal) #IMPLIED
    units (K | k | kilo | KILO | Ki | KI | ki | kibi | KIBI | M | m | mega | MEGA | Mi | MI | mi | mebi |
MEBI | G | g | giga | GIGA | Gi | GI | gi | gibibyte | GIBI | T | t | tera | TERA | Ti | TI | ti | tebibyte | TEBI)
#IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    value CDATA #IMPLIED>

<!ELEMENT majority (custom | none | present | not | type | modified | or | contains | depend | different | size
| majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST majority
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    allowtie %boolean; #IMPLIED

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        description CDATA #IMPLIED>

<!ELEMENT containsregexp EMPTY>
<!ATTLIST containsregexp
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    expression CDATA #IMPLIED>

<!ELEMENT filename EMPTY>
<!ATTLIST filename
    id ID #IMPLIED
    error CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    name CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    negate %boolean; #IMPLIED>

<!ELEMENT selector (custom | none | present | not | type | modified | or | contains | depend | different | size
| majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST selector
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    unless CDATA #IMPLIED
    if CDATA #IMPLIED>

<!ELEMENT date EMPTY>
<!ATTLIST date
    id ID #IMPLIED
    refid IDREF #IMPLIED
    millis CDATA #IMPLIED
    checkdirs %boolean; #IMPLIED
    datetime CDATA #IMPLIED
    granularity CDATA #IMPLIED
    pattern CDATA #IMPLIED
    when (before | after | equal) #IMPLIED
    error CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT and (available | custom | none | present | not | type | modified | or | contains | depend
| different | size | majority | containsregexp | filename | selector | date | and | depth | uptodate | os | not
| isset)*>
<!ATTLIST and
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT depth EMPTY>
<!ATTLIST depth
    id ID #IMPLIED
    max CDATA #IMPLIED
    error CDATA #IMPLIED
    min CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT dirset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST dirset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED

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casesensitive %boolean; #IMPLIED
description CDATA #IMPLIED
excludes CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includes CDATA #IMPLIED>

<!ELEMENT extdirs (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST extdirs
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT existing (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST existing
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT filelist (file)*>
<!ATTLIST filelist
    id ID #IMPLIED
    dir CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    files CDATA #IMPLIED>

<!ELEMENT file EMPTY>
<!ATTLIST file
    id ID #IMPLIED
    name CDATA #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT pathelement EMPTY>
<!ATTLIST pathelement
    id ID #IMPLIED
    location CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT path (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST path
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT filtermapper (headfilter | classconstants | linecontains | filterreader | replaceregex |
replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim |
expandproperties | striplinebreaks | replacestring | striplinecomments | tokenfilter |
stripjavacomments | containsregex | deletecharacters | linecontainsregex)*>
<!ATTLIST filtermapper
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT headfilter EMPTY>
<!ATTLIST headfilter
    id ID #IMPLIED
    lines CDATA #IMPLIED
    skip CDATA #IMPLIED>

<!ELEMENT classconstants EMPTY>
<!ATTLIST classconstants
    id ID #IMPLIED>

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<!ELEMENT linecontains (contains)*>
<!--
  ATTLIST linecontains
    id ID #IMPLIED
-->

<!ELEMENT filterreader (classpath | param)*>
<!--
  ATTLIST filterreader
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
-->

<!ELEMENT replaceregex EMPTY>
<!--
  ATTLIST replaceregex
    id ID #IMPLIED
    flags CDATA #IMPLIED
    byline %boolean; #IMPLIED
    replace CDATA #IMPLIED
    pattern CDATA #IMPLIED
-->

<!ELEMENT replacetokens (token)*>
<!--
  ATTLIST replacetokens
    id ID #IMPLIED
    begintoken CDATA #IMPLIED
    endtoken CDATA #IMPLIED
-->

<!ELEMENT token EMPTY>
<!--
  ATTLIST token
    id ID #IMPLIED
    key CDATA #IMPLIED
    value CDATA #IMPLIED
-->

<!ELEMENT escapeunicode EMPTY>
<!--
  ATTLIST escapeunicode
    id ID #IMPLIED
-->

<!ELEMENT ignoreblank EMPTY>
<!--
  ATTLIST ignoreblank
    id ID #IMPLIED
    byline %boolean; #IMPLIED
-->

<!ELEMENT tailfilter EMPTY>
<!--
  ATTLIST tailfilter
    id ID #IMPLIED
    lines CDATA #IMPLIED
    skip CDATA #IMPLIED
-->

<!ELEMENT tabstospaces EMPTY>
<!--
  ATTLIST tabstospaces
    id ID #IMPLIED
    tablength CDATA #IMPLIED
-->

<!ELEMENT prefixlines EMPTY>
<!--
  ATTLIST prefixlines
    id ID #IMPLIED
    prefix CDATA #IMPLIED
-->

<!ELEMENT trim EMPTY>
<!--
  ATTLIST trim
    id ID #IMPLIED
    byline %boolean; #IMPLIED
-->

<!ELEMENT expandproperties EMPTY>
<!--
  ATTLIST expandproperties
    id ID #IMPLIED
-->

<!ELEMENT striplinebreaks EMPTY>
<!--
  ATTLIST striplinebreaks
    id ID #IMPLIED
-->
```

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        linebreaks CDATA #IMPLIED>

<!ELEMENT replacestring EMPTY>
<!ATTLIST replacestring
    id ID #IMPLIED
    byline %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT striplinecomments (comment)*>
<!ATTLIST striplinecomments
    id ID #IMPLIED>

<!ELEMENT comment EMPTY>
<!ATTLIST comment
    id ID #IMPLIED
    value CDATA #IMPLIED>

<!ELEMENT tokenfilter (containsstring | linetokenizer | trim | stringtokenizer | replaceregex | replacestring |
ignoreblank | deletecharacters | containsregex | filetokenizer)*>
<!ATTLIST tokenfilter
    id ID #IMPLIED
    delimoutput CDATA #IMPLIED>

<!ELEMENT containsstring EMPTY>
<!ATTLIST containsstring
    id ID #IMPLIED
    contains CDATA #IMPLIED>

<!ELEMENT linetokenizer EMPTY>
<!ATTLIST linetokenizer
    id ID #IMPLIED
    includedelims %boolean; #IMPLIED>

<!ELEMENT stringtokenizer EMPTY>
<!ATTLIST stringtokenizer
    id ID #IMPLIED
    suppressdelims %boolean; #IMPLIED
    includedelims %boolean; #IMPLIED
    delimsaretokens %boolean; #IMPLIED
    delims CDATA #IMPLIED>

<!ELEMENT deletecharacters EMPTY>
<!ATTLIST deletecharacters
    id ID #IMPLIED
    chars CDATA #IMPLIED>

<!ELEMENT containsregex EMPTY>
<!ATTLIST containsregex
    id ID #IMPLIED
    flags CDATA #IMPLIED
    byline %boolean; #IMPLIED
    replace CDATA #IMPLIED
    pattern CDATA #IMPLIED>

<!ELEMENT filetokenizer EMPTY>
<!ATTLIST filetokenizer
    id ID #IMPLIED>

<!ELEMENT stripjavacomments EMPTY>
<!ATTLIST stripjavacomments
    id ID #IMPLIED>

<!ELEMENT linecontainsregexp (regexp)*>
<!ATTLIST linecontainsregexp
    id ID #IMPLIED>

<!ELEMENT regexp EMPTY>
<!ATTLIST regexp
    id ID #IMPLIED
    refid IDREF #IMPLIED

```



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        description CDATA #IMPLIED
        pattern CDATA #IMPLIED>

<!--ELEMENT filterset (filterset | filter | filtersfile)*>
<!--ATTLIST filterset
        id ID #IMPLIED
        begintoken CDATA #IMPLIED
        endtoken CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        recurse %boolean; #IMPLIED
        filtersfile CDATA #IMPLIED>

<!--ELEMENT filter EMPTY>
<!--ATTLIST filter
        id ID #IMPLIED
        token CDATA #IMPLIED
        value CDATA #IMPLIED>

<!--ELEMENT filtersfile EMPTY>
<!--ATTLIST filtersfile
        id ID #IMPLIED
        file CDATA #IMPLIED>

<!--ELEMENT libfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST libfileset
        id ID #IMPLIED
        refid IDREF #IMPLIED
        urlbase CDATA #IMPLIED
        includeimpl %boolean; #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        includeurl %boolean; #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!--ELEMENT isfileselected (custom | none | present | not | type | modified | or | contains | depend | different
| size | majority | containsregexp | filename | selector | date | and | depth)*>
<!--ATTLIST isfileselected
        id ID #IMPLIED
        file CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        basedir CDATA #IMPLIED>

<!--ELEMENT mergemapper EMPTY>
<!--ATTLIST mergemapper
        id ID #IMPLIED
        to CDATA #IMPLIED
        from CDATA #IMPLIED>

<!--ELEMENT identitymapper EMPTY>
<!--ATTLIST identitymapper
        id ID #IMPLIED
        to CDATA #IMPLIED
        from CDATA #IMPLIED>

<!--ELEMENT scriptfilter (#PCDATA)>
<!--ATTLIST scriptfilter
        id ID #IMPLIED
        byline %boolean; #IMPLIED
        token CDATA #IMPLIED
        src CDATA #IMPLIED

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        language CDATA #IMPLIED>

<!ELEMENT unpackagemapper EMPTY>
<!--ATTLIST unpackagemapper
    id ID #IMPLIED
    handledirsep %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED-->

<!ELEMENT concatfilter EMPTY>
<!--ATTLIST concatfilter
    id ID #IMPLIED
    append CDATA #IMPLIED
    prepend CDATA #IMPLIED-->

<!ELEMENT extension EMPTY>
<!--ATTLIST extension
    id ID #IMPLIED
    refid IDREF #IMPLIED
    implementationversion CDATA #IMPLIED
    specificationversion CDATA #IMPLIED
    extensionname CDATA #IMPLIED
    implementationvendorid CDATA #IMPLIED
    specificationvendor CDATA #IMPLIED
    implementationurl CDATA #IMPLIED
    description CDATA #IMPLIED
    implementationvendor CDATA #IMPLIED-->

<!ELEMENT globmapper EMPTY>
<!--ATTLIST globmapper
    id ID #IMPLIED
    handledirsep %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED-->

<!ELEMENT filterchain (headfilter | classconstants | linecontains | filterreader | replaceregex | replacetokens
| escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties |
striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregexp | fixcrlf)*>
<!--ATTLIST filterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED-->

<!ELEMENT compositemapper (mapper)*>
<!--ATTLIST compositemapper
    id ID #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED-->

<!ELEMENT classfileset (patternset | exclude | include | custom | rootfileset | present | none | not | type |
modified | or | contains | depend | different | size | majority | containsregexp | root | filename | selector |
includesfile | date | excludesfile | depth | and)*>
<!--ATTLIST classfileset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    rootclass CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED-->

<!ELEMENT rootfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |

```

```

contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST rootfilesset
      id ID #IMPLIED
      refid IDREF #IMPLIED
      file CDATA #IMPLIED
      dir CDATA #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followsymlinks %boolean; #IMPLIED
      casesensitive %boolean; #IMPLIED
      description CDATA #IMPLIED
      excludes CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      includes CDATA #IMPLIED>

<!--ELEMENT root EMPTY>
<!--ATTLIST root
      id ID #IMPLIED
      classname CDATA #IMPLIED>

<!--ELEMENT regexpmapper EMPTY>
<!--ATTLIST regexpmapper
      id ID #IMPLIED
      handledirsep %boolean; #IMPLIED
      casesensitive %boolean; #IMPLIED
      to CDATA #IMPLIED
      from CDATA #IMPLIED>

<!--ELEMENT xmllcatalog (entity | classpath | catalogpath | dtd | xmllcatalog)*>
<!--ATTLIST xmllcatalog
      id ID #IMPLIED
      catalogpathref IDREF #IMPLIED
      classpath CDATA #IMPLIED
      classpathref IDREF #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED>

<!--ELEMENT entity EMPTY>
<!--ATTLIST entity
      id ID #IMPLIED
      location CDATA #IMPLIED
      base CDATA #IMPLIED
      publicid CDATA #IMPLIED>

<!--ELEMENT catalogpath (filesset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST catalogpath
      id ID #IMPLIED
      location CDATA #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      path CDATA #IMPLIED>

<!--ELEMENT dtd EMPTY>
<!--ATTLIST dtd
      id ID #IMPLIED
      location CDATA #IMPLIED
      base CDATA #IMPLIED
      publicid CDATA #IMPLIED>

<!--ELEMENT flattenmapper EMPTY>
<!--ATTLIST flattenmapper
      id ID #IMPLIED
      to CDATA #IMPLIED
      from CDATA #IMPLIED>

<!--ELEMENT description (#PCDATA)>
<!--ATTLIST description
      id ID #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED>

```

```

<!ELEMENT chainedmapper (mapper)*>
<!--ATTLIST chainedmapper
      id ID #IMPLIED
      to CDATA #IMPLIED
      from CDATA #IMPLIED-->

<!ELEMENT packagemapper EMPTY>
<!--ATTLIST packagemapper
      id ID #IMPLIED
      handledirsep %boolean; #IMPLIED
      casesensitive %boolean; #IMPLIED
      to CDATA #IMPLIED
      from CDATA #IMPLIED-->

<!--ELEMENT zipfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*-->
<!--ATTLIST zipfileset
      id ID #IMPLIED
      src CDATA #IMPLIED
      refid IDREF #IMPLIED
      file CDATA #IMPLIED
      dir CDATA #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followssymlinks %boolean; #IMPLIED
      filemode CDATA #IMPLIED
      prefix CDATA #IMPLIED
      casesensitive %boolean; #IMPLIED
      description CDATA #IMPLIED
      fullpath CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      excludes CDATA #IMPLIED
      includes CDATA #IMPLIED
      dirmode CDATA #IMPLIED-->

<!--ELEMENT substitution EMPTY-->
<!--ATTLIST substitution
      id ID #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      expression CDATA #IMPLIED-->

<!--ELEMENT extensionSet (fileset | libfileset | extension)*-->
<!--ATTLIST extensionSet
      id ID #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED-->

<!--ELEMENT redirector (errorfilterchain | outputfilterchain | errormapper | inputfilterchain | outputmapper |
inputmapper)*-->
<!--ATTLIST redirector
      id ID #IMPLIED
      refid IDREF #IMPLIED
      inputencoding CDATA #IMPLIED
      append %boolean; #IMPLIED
      createemptyfiles %boolean; #IMPLIED
      output CDATA #IMPLIED
      outputproperty CDATA #IMPLIED
      outputencoding CDATA #IMPLIED
      errorproperty CDATA #IMPLIED
      error CDATA #IMPLIED
      inputstring CDATA #IMPLIED
      alwayslog %boolean; #IMPLIED
      input CDATA #IMPLIED
      description CDATA #IMPLIED
      errencoding CDATA #IMPLIED
      logerror %boolean; #IMPLIED-->

<!--ELEMENT errorfilterchain (headfilter | classconstants | linecontains | filterreader | replaceregex |

```

```

replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties
| striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregex)*>
<!ATTLIST errorfilterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT outputfilterchain (headfilter | classconstants | linecontains | filterreader | replaceregex |
replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties
| striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregex)*>
<!ATTLIST outputfilterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT errormapper (classpath | mapper)*>
<!ATTLIST errormapper
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    type (identity | flatten | glob | merge | regex | package | unpack) #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT inputfilterchain (headfilter | classconstants | linecontains | filterreader | replaceregex |
replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties
| striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregex)*>
<!ATTLIST inputfilterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT outputmapper (classpath | mapper)*>
<!ATTLIST outputmapper
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    type (identity | flatten | glob | merge | regex | package | unpack) #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT inputmapper (classpath | mapper)*>
<!ATTLIST inputmapper
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    type (identity | flatten | glob | merge | regex | package | unpack) #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT propertyfile (entry)*>
<!ATTLIST propertyfile
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    description CDATA #IMPLIED
    comment CDATA #IMPLIED>

<!ELEMENT entry EMPTY>

```

```

<!ATTLIST entry
  id ID #IMPLIED
  operation CDATA #IMPLIED
  default CDATA #IMPLIED
  key CDATA #IMPLIED
  type (int | date | string) #IMPLIED
  unit (millisecond | second | minute | hour | day | week | month | year) #IMPLIED
  pattern CDATA #IMPLIED
  value CDATA #IMPLIED>

<!ELEMENT ccmkdir EMPTY>
<!ATTLIST ccmkdir
  id ID #IMPLIED
  viewpath CDATA #IMPLIED
  comment CDATA #IMPLIED
  failonerr %boolean; #IMPLIED
  cleartooldir CDATA #IMPLIED
  objselect CDATA #IMPLIED
  nocheckout %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  commentfile CDATA #IMPLIED>

<!ELEMENT importtypelib EMPTY>
<!ATTLIST importtypelib
  id ID #IMPLIED
  unsafe %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  usesysarray %boolean; #IMPLIED
  namespace CDATA #IMPLIED
  description CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  srcfile CDATA #IMPLIED
  destfile CDATA #IMPLIED>

<!ELEMENT vsscheckin EMPTY>
<!ATTLIST vsscheckin
  id ID #IMPLIED
  ssdir CDATA #IMPLIED
  recursive %boolean; #IMPLIED
  autoresponse CDATA #IMPLIED
  vsspath CDATA #IMPLIED
  comment CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  writable %boolean; #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  localpath CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT sql (#PCDATA | fileset | classpath | transaction)*>
<!ATTLIST sql
  id ID #IMPLIED
  onerror (continue | stop | abort) #IMPLIED
  userid CDATA #IMPLIED
  password CDATA #IMPLIED
  autocommit %boolean; #IMPLIED
  rdbms CDATA #IMPLIED
  print %boolean; #IMPLIED
  classpathref IDREF #IMPLIED
  encoding CDATA #IMPLIED
  version CDATA #IMPLIED
  url CDATA #IMPLIED
  src CDATA #IMPLIED
  output CDATA #IMPLIED
  driver CDATA #IMPLIED
  showheaders %boolean; #IMPLIED
  classpath CDATA #IMPLIED
  delimitertype (normal | row) #IMPLIED
  escapeprocessing %boolean; #IMPLIED

```

```

        description CDATA #IMPLIED
        append %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        caching %boolean; #IMPLIED
        keepformat %boolean; #IMPLIED
        delimiter CDATA #IMPLIED>

<!--ELEMENT transaction (#PCDATA)>
<!--ATTLIST transaction
        id ID #IMPLIED
        src CDATA #IMPLIED>

<!--ELEMENT cvspass EMPTY>
<!--ATTLIST cvspass
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        password CDATA #IMPLIED
        description CDATA #IMPLIED
        cvsroot CDATA #IMPLIED
        passfile CDATA #IMPLIED>

<!--ELEMENT p4reopen EMPTY>
<!--ATTLIST p4reopen
        id ID #IMPLIED
        tochange CDATA #IMPLIED
        port CDATA #IMPLIED
        client CDATA #IMPLIED
        inerror %boolean; #IMPLIED
        user CDATA #IMPLIED
        cmdopts CDATA #IMPLIED
        globalopts CDATA #IMPLIED
        view CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        errormessage CDATA #IMPLIED>

<!--ELEMENT csc (patternset | exclude | include | custom | present | none | resource | define | not | type |
modified | reference | src | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | depth | and)*>
<!--ATTLIST csc
        id ID #IMPLIED
        excludes CDATA #IMPLIED
        executable CDATA #IMPLIED
        destfile CDATA #IMPLIED
        win32icon CDATA #IMPLIED
        definitions CDATA #IMPLIED
        referencefiles CDATA #IMPLIED
        fullpaths %boolean; #IMPLIED
        description CDATA #IMPLIED
        outputfile CDATA #IMPLIED
        includes CDATA #IMPLIED
        mainclass CDATA #IMPLIED
        utf8output %boolean; #IMPLIED
        userresponsefile %boolean; #IMPLIED
        failonerror %boolean; #IMPLIED
        destdir CDATA #IMPLIED
        debug %boolean; #IMPLIED
        includedefaultreferences %boolean; #IMPLIED
        warnlevel CDATA #IMPLIED
        win32res CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        extraoptions CDATA #IMPLIED
        incremental %boolean; #IMPLIED
        noconfig %boolean; #IMPLIED
        includesfile CDATA #IMPLIED
        references CDATA #IMPLIED
        taskname CDATA #IMPLIED
        srcdir CDATA #IMPLIED

```

```

        optimize %boolean; #IMPLIED
        additionalmodules CDATA #IMPLIED
        docfile CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        unsafe %boolean; #IMPLIED
        filealign CDATA #IMPLIED
        targettype (exe | library | module | winexe) #IMPLIED>

<!ELEMENT resource EMPTY>
<!ATTLIST resource
    id ID #IMPLIED
    name CDATA #IMPLIED
    file CDATA #IMPLIED
    public %boolean; #IMPLIED
    embed %boolean; #IMPLIED>

<!ELEMENT define EMPTY>
<!ATTLIST define
    id ID #IMPLIED
    name CDATA #IMPLIED
    unless CDATA #IMPLIED
    if CDATA #IMPLIED>

<!ELEMENT reference (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST reference
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT src (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST src
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT sshexec EMPTY>
<!ATTLIST sshexec
    id ID #IMPLIED
    append %boolean; #IMPLIED
    output CDATA #IMPLIED
    port CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    command CDATA #IMPLIED
    outputproperty CDATA #IMPLIED
    username CDATA #IMPLIED
    trust %boolean; #IMPLIED
    knownhosts CDATA #IMPLIED
    keyfile CDATA #IMPLIED
    timeout CDATA #IMPLIED

```



```

        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        password CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        host CDATA #IMPLIED
        passphrase CDATA #IMPLIED>

<!ELEMENT dirname EMPTY>
<!--ATTLIST-->
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    description CDATA #IMPLIED
    property CDATA #IMPLIED>

<!--ELEMENT wlrn (classpath | wlcclasspath)*-->
<!--ATTLIST-->
    id ID #IMPLIED
    name CDATA #IMPLIED
    classpath CDATA #IMPLIED
    pkpassword CDATA #IMPLIED
    beahome CDATA #IMPLIED
    domain CDATA #IMPLIED
    username CDATA #IMPLIED
    weblogmainclass CDATA #IMPLIED
    wlcclasspath CDATA #IMPLIED
    policy CDATA #IMPLIED
    properties CDATA #IMPLIED
    args CDATA #IMPLIED
    home CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    password CDATA #IMPLIED
    jvmargs CDATA #IMPLIED>

<!--ELEMENT wlcclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*-->
<!--ATTLIST-->
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!--ELEMENT p4label EMPTY-->
<!--ATTLIST-->
    id ID #IMPLIED
    name CDATA #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    desc CDATA #IMPLIED
    globalopts CDATA #IMPLIED
    view CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    errormessage CDATA #IMPLIED
    lock CDATA #IMPLIED>

<!--ELEMENT p4revert EMPTY-->
<!--ATTLIST-->
    id ID #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    revertonlyunchanged %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    globalopts CDATA #IMPLIED>

```

```

        view CDATA #IMPLIED
        change CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        errormessage CDATA #IMPLIED>

<!ELEMENT replaceregexp (fileset | substitution | regexp)*>
<!--ATTLIST replaceregexp
        id ID #IMPLIED
        flags CDATA #IMPLIED
        taskname CDATA #IMPLIED
        match CDATA #IMPLIED
        byline %boolean; #IMPLIED
        replace CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED
        encoding CDATA #IMPLIED>

<!ELEMENT get EMPTY>
<!--ATTLIST get
        id ID #IMPLIED
        src CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        ignoreerrors %boolean; #IMPLIED
        username CDATA #IMPLIED
        usetimestamp %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        dest CDATA #IMPLIED
        description CDATA #IMPLIED
        password CDATA #IMPLIED>

<!ELEMENT jjtree EMPTY>
<!--ATTLIST jjtree
        id ID #IMPLIED
        nodedefaultvoid %boolean; #IMPLIED
        buildnodefiles %boolean; #IMPLIED
        outputdirectory CDATA #IMPLIED
        outputfile CDATA #IMPLIED
        static %boolean; #IMPLIED
        javacchome CDATA #IMPLIED
        nodeprefix CDATA #IMPLIED
        nodefactory %boolean; #IMPLIED
        multi %boolean; #IMPLIED
        visitor %boolean; #IMPLIED
        target CDATA #IMPLIED
        nodeusesparser %boolean; #IMPLIED
        visitorexception CDATA #IMPLIED
        nodescopehook %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        nodepackage CDATA #IMPLIED>

<!ELEMENT sleep EMPTY>
<!--ATTLIST sleep
        id ID #IMPLIED
        hours CDATA #IMPLIED
        taskname CDATA #IMPLIED
        milliseconds CDATA #IMPLIED
        minutes CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        seconds CDATA #IMPLIED>

<!ELEMENT jarlib-display (fileset)*>
<!--ATTLIST jarlib-display
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED>

```

```

<!ELEMENT length EMPTY>
<!--ATTLIST length
    id ID #IMPLIED
    length CDATA #IMPLIED
    file CDATA #IMPLIED
    trim %boolean; #IMPLIED
    mode (each | all) #IMPLIED
    string CDATA #IMPLIED
    when (equal | greater | less) #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    property CDATA #IMPLIED-->

<!--ELEMENT dependset (patternset | exclude | include | custom | present | none | not | type | targetfilesset |
srcfilesset | modified | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | srcfilelist | date | excludesfile | depth | and | targetfilelist)*-->
<!--ATTLIST dependset
    id ID #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED-->

<!--ELEMENT targetfilesset (patternset | exclude | include | custom | present | none | not | type | modified | or
| contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date
| excludesfile | depth | and)*-->
<!--ATTLIST targetfilesset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED-->

<!--ELEMENT srcfilesset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*-->
<!--ATTLIST srcfilesset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED-->

<!--ELEMENT srcfilelist (file)*-->
<!--ATTLIST srcfilelist
    id ID #IMPLIED
    dir CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    files CDATA #IMPLIED-->

<!--ELEMENT targetfilelist (file)*-->

```

```

<!ATTLIST targetfilelist
  id ID #IMPLIED
  dir CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  files CDATA #IMPLIED>

<!ELEMENT zip (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile |
zipgroupfileset | zipfileset | date | excludesfile | depth | and)*>
<!ATTLIST zip
  id ID #IMPLIED
  whenempty (fail | skip | create) #IMPLIED
  keepcompression %boolean; #IMPLIED
  comment CDATA #IMPLIED
  duplicate (add | preserve | fail) #IMPLIED
  roundup %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  basedir CDATA #IMPLIED
  encoding CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  update %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  destfile CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  compress %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  filesonly %boolean; #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  zipfile CDATA #IMPLIED>

<!ELEMENT zipgroupfileset (patternset | exclude | include | custom | present | none | not | type | modified |
or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile |
date | excludesfile | depth | and)*>
<!ATTLIST zipgroupfileset
  id ID #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT patch EMPTY>
<!ATTLIST patch
  id ID #IMPLIED
  strip CDATA #IMPLIED
  dir CDATA #IMPLIED
  destfile CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  originalfile CDATA #IMPLIED
  patchfile CDATA #IMPLIED
  reverse %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  backups %boolean; #IMPLIED
  ignorewhitespace %boolean; #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT jspc (patternset | exclude | include | custom | present | none | not | type | compilerclasspath |
modified | or | contains | depend | classpath | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | webapp | depth | and)*>
<!ATTLIST jspc

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```

    id ID #IMPLIED
    mapped %boolean; #IMPLIED
    ieplugin CDATA #IMPLIED
    excludes CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    package CDATA #IMPLIED
    destdir CDATA #IMPLIED
    compilerclasspath CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followssymlinks %boolean; #IMPLIED
    uriase CDATA #IMPLIED
    classpath CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    verbose CDATA #IMPLIED
    compiler CDATA #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    webxml CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    srcdir CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    uriroot CDATA #IMPLIED
    webinc CDATA #IMPLIED>

<!ELEMENT compilerclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST compilerclasspath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT webapp EMPTY>
<!--ATTLIST webapp
    id ID #IMPLIED
    basedir CDATA #IMPLIED>

<!ELEMENT style (patternset | exclude | include | custom | present | none | not | type | factory | modified |
param | or | contains | depend | classpath | different | size | majority | containsregexp | filename |
xmllcatalog | selector | includesfile | outputproperty | mapper | date | excludesfile | depth | and)*>
<!--ATTLIST style
    id ID #IMPLIED
    force %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    processor CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    basedir CDATA #IMPLIED
    destdir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    scanincludeddirectories %boolean; #IMPLIED
    followssymlinks %boolean; #IMPLIED
    extension CDATA #IMPLIED
    in CDATA #IMPLIED
    classpath CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    reloadstylesheet %boolean; #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    out CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    style CDATA #IMPLIED
    taskname CDATA #IMPLIED
    excludesfile CDATA #IMPLIED>

<!ELEMENT factory (attribute)*>
<!--ATTLIST factory
    id ID #IMPLIED
    name CDATA #IMPLIED>

```

```

<!ELEMENT attribute EMPTY>
<!--ATTLIST attribute
      id ID #IMPLIED
      name CDATA #REQUIRED-->

<!ELEMENT outputproperty EMPTY>
<!--ATTLIST outputproperty
      id ID #IMPLIED
      name CDATA #IMPLIED
      value CDATA #IMPLIED-->

<!ELEMENT nice EMPTY>
<!--ATTLIST nice
      id ID #IMPLIED
      taskname CDATA #IMPLIED
      description CDATA #IMPLIED
      newpriority CDATA #IMPLIED
      currentpriority CDATA #IMPLIED-->

<!ELEMENT test (classpath | sysproperty | redirector | bootclasspath | env | syspropertyset | permissions |
jvmarg | arg | assertions | testlet)*>
<!--ATTLIST test
      id ID #IMPLIED
      resultproperty CDATA #IMPLIED
      jvmargs CDATA #IMPLIED
      args CDATA #IMPLIED
      fork %boolean; #IMPLIED
      maxmemory CDATA #IMPLIED
      classpathref IDREF #IMPLIED
      jar CDATA #IMPLIED
      errorproperty CDATA #IMPLIED
      forceshowtrace %boolean; #IMPLIED
      output CDATA #IMPLIED
      timeout CDATA #IMPLIED
      spawn %boolean; #IMPLIED
      input CDATA #IMPLIED
      jvm CDATA #IMPLIED
      inputstring CDATA #IMPLIED
      classpath CDATA #IMPLIED
      logerror %boolean; #IMPLIED
      dir CDATA #IMPLIED
      error CDATA #IMPLIED
      description CDATA #IMPLIED
      showsuccess %boolean; #IMPLIED
      jvmversion CDATA #IMPLIED
      outputproperty CDATA #IMPLIED
      append %boolean; #IMPLIED
      failonerror %boolean; #IMPLIED
      taskname CDATA #IMPLIED
      showbanner CDATA #IMPLIED
      newenvironment %boolean; #IMPLIED
      classname CDATA #IMPLIED
      showtrace %boolean; #IMPLIED-->

<!ELEMENT sysproperty EMPTY>
<!--ATTLIST sysproperty
      id ID #IMPLIED
      key CDATA #IMPLIED
      file CDATA #IMPLIED
      value CDATA #IMPLIED
      path CDATA #IMPLIED-->

<!ELEMENT bootclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST bootclasspath
      id ID #IMPLIED
      location CDATA #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      path CDATA #IMPLIED-->

<!ELEMENT env EMPTY>

```

```

<!ATTLIST env
    id ID #IMPLIED
    key CDATA #IMPLIED
    file CDATA #IMPLIED
    value CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT syspropertyset (propertyref | propertyset | mapper)*>
<!ATTLIST syspropertyset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    dynamic %boolean; #IMPLIED
    negate %boolean; #IMPLIED>

<!ELEMENT permissions (grant | revoke)*>
<!ATTLIST permissions
    id ID #IMPLIED>

<!ELEMENT grant EMPTY>
<!ATTLIST grant
    id ID #IMPLIED
    name CDATA #IMPLIED
    class CDATA #IMPLIED
    actions CDATA #IMPLIED>

<!ELEMENT revoke EMPTY>
<!ATTLIST revoke
    id ID #IMPLIED
    name CDATA #IMPLIED
    class CDATA #IMPLIED
    actions CDATA #IMPLIED>

<!ELEMENT jvmarg EMPTY>
<!ATTLIST jvmarg
    id ID #IMPLIED
    line CDATA #IMPLIED
    file CDATA #IMPLIED
    pathref IDREF #IMPLIED
    value CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT arg EMPTY>
<!ATTLIST arg
    id ID #IMPLIED
    line CDATA #IMPLIED
    file CDATA #IMPLIED
    pathref IDREF #IMPLIED
    value CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT testlet (#PCDATA)>
<!ATTLIST testlet
    id ID #IMPLIED>

<!ELEMENT tstamp (format)*>
<!ATTLIST tstamp
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    prefix CDATA #IMPLIED>

<!ELEMENT format EMPTY>
<!ATTLIST format
    id ID #IMPLIED
    locale CDATA #IMPLIED
    unit (millisecond | second | minute | hour | day | week | month | year) #IMPLIED
    timezone CDATA #IMPLIED
    pattern CDATA #IMPLIED
    property CDATA #IMPLIED
    offset CDATA #IMPLIED>

```

```

<!ELEMENT unwar (fileset | patternset)*>
<!--ATTLIST unwar
      id ID #IMPLIED
      taskname CDATA #IMPLIED
      dest CDATA #IMPLIED
      overwrite %boolean; #IMPLIED
      description CDATA #IMPLIED
      encoding CDATA #IMPLIED
      src CDATA #IMPLIED-->

<!ELEMENT vsshhistory EMPTY>
<!--ATTLIST vsshhistory
      id ID #IMPLIED
      style (brief | codediff | nofile | default) #IMPLIED
      numdays CDATA #IMPLIED
      todate CDATA #IMPLIED
      fromlabel CDATA #IMPLIED
      output CDATA #IMPLIED
      ssdir CDATA #IMPLIED
      recursive %boolean; #IMPLIED
      vsspath CDATA #IMPLIED
      fromdate CDATA #IMPLIED
      user CDATA #IMPLIED
      serverpath CDATA #IMPLIED
      login CDATA #IMPLIED
      taskname CDATA #IMPLIED
      tolabel CDATA #IMPLIED
      dateformat CDATA #IMPLIED
      description CDATA #IMPLIED
      failonerror %boolean; #IMPLIED-->

<!--ELEMENT icontract (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | classpath | different | size | majority | containsregexp | filename | selector |
includesfile | date | excludesfile | depth | and)*-->
<!--ATTLIST icontract
      id ID #IMPLIED
      classdir CDATA #IMPLIED
      excludes CDATA #IMPLIED
      quiet %boolean; #IMPLIED
      classpathref IDREF #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      repositorydir CDATA #IMPLIED
      instrumentdir CDATA #IMPLIED
      followsymlinks %boolean; #IMPLIED
      builddir CDATA #IMPLIED
      updateicontrol %boolean; #IMPLIED
      classpath CDATA #IMPLIED
      casesensitive %boolean; #IMPLIED
      pre %boolean; #IMPLIED
      controlfile CDATA #IMPLIED
      includes CDATA #IMPLIED
      description CDATA #IMPLIED
      invariant %boolean; #IMPLIED
      post %boolean; #IMPLIED
      includesfile CDATA #IMPLIED
      taskname CDATA #IMPLIED
      srcdir CDATA #IMPLIED
      failthrowable CDATA #IMPLIED
      verbosity CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      repbuilddir CDATA #IMPLIED
      targets CDATA #IMPLIED-->

<!--ELEMENT cvschangelog (fileset | user | commandline)*-->
<!--ATTLIST cvschangelog
      id ID #IMPLIED
      cvsrsh CDATA #IMPLIED
      quiet %boolean; #IMPLIED
      passfile CDATA #IMPLIED
      end CDATA #IMPLIED

```



```

        command CDATA #IMPLIED
        package CDATA #IMPLIED
        start CDATA #IMPLIED
        cvsroot CDATA #IMPLIED
        reallyquiet %boolean; #IMPLIED
        output CDATA #IMPLIED
        port CDATA #IMPLIED
        compressionlevel CDATA #IMPLIED
        dest CDATA #IMPLIED
        destfile CDATA #IMPLIED
        usersfile CDATA #IMPLIED
        dir CDATA #IMPLIED
        noexec %boolean; #IMPLIED
        error CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        daysinpast CDATA #IMPLIED
        append %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        date CDATA #IMPLIED
        compression %boolean; #IMPLIED
        tag CDATA #IMPLIED>

<!ELEMENT user EMPTY>
<!ATTLIST user
    id ID #IMPLIED
    userid CDATA #IMPLIED
    displayname CDATA #IMPLIED>

<!ELEMENT commandline (marker | argument)*>
<!ATTLIST commandline
    id ID #IMPLIED
    executable CDATA #IMPLIED>

<!ELEMENT marker EMPTY>
<!ATTLIST marker
    id ID #IMPLIED>

<!ELEMENT argument EMPTY>
<!ATTLIST argument
    id ID #IMPLIED
    line CDATA #IMPLIED
    file CDATA #IMPLIED
    pathref IDREF #IMPLIED
    value CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT install4j (variable)*>
<!ATTLIST install4j
    id ID #IMPLIED
    quiet %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    buildselected %boolean; #IMPLIED
    variablefile CDATA #IMPLIED
    test %boolean; #IMPLIED
    buildids CDATA #IMPLIED
    mediatypes CDATA #IMPLIED
    destination CDATA #IMPLIED
    taskname CDATA #IMPLIED
    release CDATA #IMPLIED
    projectfile CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT variable EMPTY>
<!ATTLIST variable
    id ID #IMPLIED
    name CDATA #IMPLIED
    mediafileid CDATA #IMPLIED
    value CDATA #IMPLIED>

<!ELEMENT p4submit EMPTY>

```

```
<!ATTLIST p4submit
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  needsresolveproperty CDATA #IMPLIED
  changeproperty CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  change CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED>
```

```
<!ELEMENT ccmcheckin (fileset)*>
```

```
<!ATTLIST ccmcheckin
  id ID #IMPLIED
  ccmaction CDATA #IMPLIED
  task CDATA #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  ccmdir CDATA #IMPLIED
  comment CDATA #IMPLIED>
```

```
<!ELEMENT scp (fileset)*>
```

```
<!ATTLIST scp
  id ID #IMPLIED
  remotetofile CDATA #IMPLIED
  password CDATA #IMPLIED
  username CDATA #IMPLIED
  localtodir CDATA #IMPLIED
  knownhosts CDATA #IMPLIED
  port CDATA #IMPLIED
  remotefile CDATA #IMPLIED
  passphrase CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  host CDATA #IMPLIED
  remotetodir CDATA #IMPLIED
  description CDATA #IMPLIED
  todir CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  localtofile CDATA #IMPLIED
  localfile CDATA #IMPLIED
  file CDATA #IMPLIED
  trust %boolean; #IMPLIED
  keyfile CDATA #IMPLIED>
```

```
<!ELEMENT p4change EMPTY>
```

```
<!ATTLIST p4change
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  description CDATA #IMPLIED
  errormessage CDATA #IMPLIED>
```

```
<!ELEMENT bzip2 EMPTY>
```

```
<!ATTLIST bzip2
  id ID #IMPLIED
  taskname CDATA #IMPLIED>
```

```

        zipfile CDATA #IMPLIED
        description CDATA #IMPLIED
        src CDATA #IMPLIED
        destfile CDATA #IMPLIED>

<!ELEMENT sync (fileset)*>
<!--ATTLIST sync
        id ID #IMPLIED
        verbose %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        todir CDATA #IMPLIED
        overwrite %boolean; #IMPLIED
        includeemptydirs %boolean; #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        granularity CDATA #IMPLIED>

<!ELEMENT p4delete EMPTY>
<!--ATTLIST p4delete
        id ID #IMPLIED
        port CDATA #IMPLIED
        client CDATA #IMPLIED
        inerror %boolean; #IMPLIED
        user CDATA #IMPLIED
        cmdopts CDATA #IMPLIED
        globalopts CDATA #IMPLIED
        view CDATA #IMPLIED
        change CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        errormessage CDATA #IMPLIED>

<!ELEMENT vssadd EMPTY>
<!--ATTLIST vssadd
        id ID #IMPLIED
        ssdir CDATA #IMPLIED
        recursive %boolean; #IMPLIED
        autoresponse CDATA #IMPLIED
        vsspath CDATA #IMPLIED
        comment CDATA #IMPLIED
        serverpath CDATA #IMPLIED
        writable %boolean; #IMPLIED
        login CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        localpath CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!--ELEMENT javadoc (taglet | doclet | package | arg | link | doctitle | bottom | group | packageset | fileset |
classpath | sourcepath | footer | source | bootclasspath | header | excludepackage | tag)*>
<!--ATTLIST javadoc
        id ID #IMPLIED
        bottom CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        bootclasspathref IDREF #IMPLIED
        executable CDATA #IMPLIED
        header CDATA #IMPLIED
        link CDATA #IMPLIED
        noindex %boolean; #IMPLIED
        access (protected | public | package | private) #IMPLIED
        doclet CDATA #IMPLIED
        noqualifier CDATA #IMPLIED
        public %boolean; #IMPLIED
        author %boolean; #IMPLIED
        footer CDATA #IMPLIED
        docletpath CDATA #IMPLIED
        package %boolean; #IMPLIED
        useexternalfile %boolean; #IMPLIED
        description CDATA #IMPLIED
        sourcepathref IDREF #IMPLIED

```

```
protected %boolean; #IMPLIED
breakiterator %boolean; #IMPLIED
nonavbar %boolean; #IMPLIED
maxmemory CDATA #IMPLIED
group CDATA #IMPLIED
source CDATA #IMPLIED
linkoffline CDATA #IMPLIED
additionalparam CDATA #IMPLIED
linksource %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
locale CDATA #IMPLIED
destdir CDATA #IMPLIED
classpath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
includenosourcepackages %boolean; #IMPLIED
bootclasspath CDATA #IMPLIED
private %boolean; #IMPLIED
taskname CDATA #IMPLIED
charset CDATA #IMPLIED
nodeprecatedlist %boolean; #IMPLIED
classpathref IDREF #IMPLIED
stylesheetfile CDATA #IMPLIED
docencoding CDATA #IMPLIED
excludepackagenames CDATA #IMPLIED
docletpathref IDREF #IMPLIED
packagenames CDATA #IMPLIED
windowtitle CDATA #IMPLIED
notree %boolean; #IMPLIED
splitindex %boolean; #IMPLIED
packagelist CDATA #IMPLIED
encoding CDATA #IMPLIED
doctitle CDATA #IMPLIED
serialwarn %boolean; #IMPLIED
old %boolean; #IMPLIED
use %boolean; #IMPLIED
sourcepath CDATA #IMPLIED
helpfile CDATA #IMPLIED
version %boolean; #IMPLIED
sourcefiles CDATA #IMPLIED
extdirs CDATA #IMPLIED
nohelp %boolean; #IMPLIED
nodeprecated %boolean; #IMPLIED
overview CDATA #IMPLIED>
```

```
<!ELEMENT taglet (path)*>
```

```
<!ATTLIST taglet
  id ID #IMPLIED
  name CDATA #IMPLIED
  pathref IDREF #IMPLIED
  path CDATA #IMPLIED>
```

```
<!ELEMENT doclet (path | param)*>
```

```
<!ATTLIST doclet
  id ID #IMPLIED
  name CDATA #IMPLIED
  pathref IDREF #IMPLIED
  path CDATA #IMPLIED>
```

```
<!ELEMENT package EMPTY>
```

```
<!ATTLIST package
  id ID #IMPLIED
  name CDATA #IMPLIED>
```

```
<!ELEMENT link EMPTY>
```

```
<!ATTLIST link
  id ID #IMPLIED
  href CDATA #IMPLIED
  offline %boolean; #IMPLIED
  packagelistloc CDATA #IMPLIED
  resolvelink %boolean; #IMPLIED>
```

```

<!ELEMENT doctitle (#PCDATA)>
<!ATTLIST doctitle
    id ID #IMPLIED>

<!ELEMENT bottom (#PCDATA)>
<!ATTLIST bottom
    id ID #IMPLIED>

<!ELEMENT group (package | title)*>
<!ATTLIST group
    id ID #IMPLIED
    packages CDATA #IMPLIED
    title CDATA #IMPLIED>

<!ELEMENT title (#PCDATA)>
<!ATTLIST title
    id ID #IMPLIED>

<!ELEMENT packageset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST packageset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT sourcepath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST sourcepath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT footer (#PCDATA)>
<!ATTLIST footer
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT source EMPTY>
<!ATTLIST source
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT header (#PCDATA)>
<!ATTLIST header
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT excludepackage EMPTY>
<!ATTLIST excludepackage
    id ID #IMPLIED
    name CDATA #IMPLIED>

<!ELEMENT tag (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST tag
    id ID #IMPLIED
    refid IDREF #IMPLIED
    name CDATA #IMPLIED
    file CDATA #IMPLIED

```

```

dir CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
enabled %boolean; #IMPLIED
casesensitive %boolean; #IMPLIED
description CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
scope CDATA #IMPLIED
includes CDATA #IMPLIED>

<!ELEMENT p4integrate EMPTY>
<!--ATTLIST p4integrate
id ID #IMPLIED
branch CDATA #IMPLIED
leavetargetrevision %boolean; #IMPLIED
errormessage CDATA #IMPLIED
forceintegrate %boolean; #IMPLIED
client CDATA #IMPLIED
enablebaselessmerges %boolean; #IMPLIED
fromfile CDATA #IMPLIED
reversebranchmappings %boolean; #IMPLIED
port CDATA #IMPLIED
change CDATA #IMPLIED
simulationmode %boolean; #IMPLIED
propagatesourcefiletype %boolean; #IMPLIED
view CDATA #IMPLIED
nocopynewtargetfiles %boolean; #IMPLIED
tofile CDATA #IMPLIED
cmdopts CDATA #IMPLIED
globalopts CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
taskname CDATA #IMPLIED
restoredeletedrevisions %boolean; #IMPLIED
inerror %boolean; #IMPLIED
user CDATA #IMPLIED>

<!--ELEMENT translate (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile
| date | excludesfile | depth | and)*-->
<!--ATTLIST translate
id ID #IMPLIED
bundlecountry CDATA #IMPLIED
bundlelanguage CDATA #IMPLIED
excludes CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
srcencoding CDATA #IMPLIED
bundle CDATA #IMPLIED
bundleencoding CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
destencoding CDATA #IMPLIED
bundlevariant CDATA #IMPLIED
includes CDATA #IMPLIED
description CDATA #IMPLIED
todir CDATA #IMPLIED
includesfile CDATA #IMPLIED
taskname CDATA #IMPLIED
excludesfile CDATA #IMPLIED
endtoken CDATA #IMPLIED
forceoverwrite %boolean; #IMPLIED
starttoken CDATA #IMPLIED>

<!--ELEMENT signjar (fileset)*-->
<!--ATTLIST signjar
id ID #IMPLIED
storepass CDATA #IMPLIED
lazy %boolean; #IMPLIED
jar CDATA #IMPLIED

```

```

        verbose %boolean; #IMPLIED
        keypass CDATA #IMPLIED
        maxmemory CDATA #IMPLIED
        alias CDATA #IMPLIED
        sectiononly %boolean; #IMPLIED
        keystore CDATA #IMPLIED
        taskname CDATA #IMPLIED
        sigfile CDATA #IMPLIED
        description CDATA #IMPLIED
        internalsf %boolean; #IMPLIED
        storetype CDATA #IMPLIED
        signedjar CDATA #IMPLIED>

<!ELEMENT cclock EMPTY>
<!ATTLIST cclock
    id ID #IMPLIED
    objsel CDATA #IMPLIED
    replace %boolean; #IMPLIED
    pname CDATA #IMPLIED
    viewpath CDATA #IMPLIED
    comment CDATA #IMPLIED
    failonerr %boolean; #IMPLIED
    cleartooldir CDATA #IMPLIED
    objselect CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    nusers CDATA #IMPLIED
    obsolete %boolean; #IMPLIED>

<!ELEMENT chown (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!ATTLIST chown
    id ID #IMPLIED
    addsourcefile %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    parallel %boolean; #IMPLIED
    input CDATA #IMPLIED
    executable CDATA #IMPLIED
    force %boolean; #IMPLIED
    inputstring CDATA #IMPLIED
    searchpath %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    command CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    spawn %boolean; #IMPLIED
    description CDATA #IMPLIED
    vmlauncher %boolean; #IMPLIED
    file CDATA #IMPLIED
    logerror %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    output CDATA #IMPLIED
    error CDATA #IMPLIED
    os CDATA #IMPLIED
    owner CDATA #IMPLIED
    dest CDATA #IMPLIED
    resolveexecutable %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    resultproperty CDATA #IMPLIED
    ignoremissing %boolean; #IMPLIED
    failifexecutionfails %boolean; #IMPLIED
    append %boolean; #IMPLIED
    timeout CDATA #IMPLIED
    maxparallel CDATA #IMPLIED
    outputproperty CDATA #IMPLIED
    dir CDATA #IMPLIED
    newenvironment %boolean; #IMPLIED
    type (file | dir | both) #IMPLIED>

<!ELEMENT srcfile EMPTY>
<!ATTLIST srcfile

```

```

        id ID #IMPLIED>

<!ELEMENT targetfile EMPTY>
<!--ATTLIST targetfile
        id ID #IMPLIED>

<!--ELEMENT vajload (vajproject)*>
<!--ATTLIST vajload
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        remote CDATA #IMPLIED
        haltonerror %boolean; #IMPLIED>

<!--ELEMENT vajproject EMPTY>
<!--ATTLIST vajproject
        id ID #IMPLIED
        version CDATA #IMPLIED
        name CDATA #IMPLIED>

<!--ELEMENT jarlib-available (extensionset | extension)*>
<!--ATTLIST jarlib-available
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED
        property CDATA #IMPLIED>

<!--ELEMENT extensionset (fileset | libfileset | extension)*>
<!--ATTLIST extensionset
        id ID #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED>

<!--ELEMENT rexec (write | read)*>
<!--ATTLIST rexec
        id ID #IMPLIED
        port CDATA #IMPLIED
        server CDATA #IMPLIED
        command CDATA #IMPLIED
        userid CDATA #IMPLIED
        timeout CDATA #IMPLIED
        initialcr %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        password CDATA #IMPLIED>

<!--ELEMENT write (#PCDATA)>
<!--ATTLIST write
        id ID #IMPLIED
        string CDATA #IMPLIED>

<!--ELEMENT read (#PCDATA)>
<!--ATTLIST read
        id ID #IMPLIED
        string CDATA #IMPLIED>

<!--ELEMENT WsdlToDotnet EMPTY>
<!--ATTLIST WsdlToDotnet
        id ID #IMPLIED
        url CDATA #IMPLIED
        srcfile CDATA #IMPLIED
        destfile CDATA #IMPLIED
        server %boolean; #IMPLIED
        namespace CDATA #IMPLIED
        language CDATA #IMPLIED
        extraoptions CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

```



```

<!ELEMENT buildnumber EMPTY>
<!--ATTLIST buildnumber
      id ID #IMPLIED
      taskname CDATA #IMPLIED
      file CDATA #IMPLIED
      description CDATA #IMPLIED-->

<!--ELEMENT jpcovmerge (fileset)*-->
<!--ATTLIST jpcovmerge
      id ID #IMPLIED
      verbose %boolean; #IMPLIED
      taskname CDATA #IMPLIED
      description CDATA #IMPLIED
      tofile CDATA #IMPLIED
      home CDATA #IMPLIED-->

<!--ELEMENT cvsversion (commandline)*-->
<!--ATTLIST cvsversion
      id ID #IMPLIED
      cvsrsh CDATA #IMPLIED
      quiet %boolean; #IMPLIED
      passfile CDATA #IMPLIED
      command CDATA #IMPLIED
      package CDATA #IMPLIED
      cvsroot CDATA #IMPLIED
      reallyquiet %boolean; #IMPLIED
      output CDATA #IMPLIED
      serverversionproperty CDATA #IMPLIED
      port CDATA #IMPLIED
      compressionlevel CDATA #IMPLIED
      dest CDATA #IMPLIED
      clientversionproperty CDATA #IMPLIED
      noexec %boolean; #IMPLIED
      error CDATA #IMPLIED
      description CDATA #IMPLIED
      failonerror %boolean; #IMPLIED
      append %boolean; #IMPLIED
      taskname CDATA #IMPLIED
      date CDATA #IMPLIED
      compression %boolean; #IMPLIED
      tag CDATA #IMPLIED-->

<!--ELEMENT ejbjar (patternset | exclude | include | custom | weblogictoplink | present | none | jboss | not |
borland | weblogic | type | modified | iplanet | or | jonas | contains | depend | support | classpath |
different | size | majority | websphere | containsregexp | dtd | filename | selector | includesfile | date |
excludesfile | depth | and)*-->
<!--ATTLIST ejbjar
      id ID #IMPLIED
      descriptor CDATA #IMPLIED
      excludes CDATA #IMPLIED
      manifest CDATA #IMPLIED
      destdir CDATA #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followsymlinks %boolean; #IMPLIED
      basenameterminator CDATA #IMPLIED
      classpath CDATA #IMPLIED
      casesensitive %boolean; #IMPLIED
      cmpversion (1.0 | 2.0) #IMPLIED
      dependency CDATA #IMPLIED
      basejarname CDATA #IMPLIED
      flatdestdir %boolean; #IMPLIED
      includes CDATA #IMPLIED
      description CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      taskname CDATA #IMPLIED
      srcdir CDATA #IMPLIED
      naming (ejb-name | directory | descriptor | basejarname) #IMPLIED
      excludesfile CDATA #IMPLIED
      genericjarsuffix CDATA #IMPLIED-->

<!--ELEMENT weblogictoplink (classpath | wlclasspath | sysproperty)*-->

```

```
<!ATTLIST weblogictoplink
  id ID #IMPLIED
  newcmp %boolean; #IMPLIED
  ejbtdtd CDATA #IMPLIED
  jvmargs CDATA #IMPLIED
  rebuild %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  args CDATA #IMPLIED
  outputdir CDATA #IMPLIED
  toplinktdtd CDATA #IMPLIED
  wldtd CDATA #IMPLIED
  destdir CDATA #IMPLIED
  weblogictdtd CDATA #IMPLIED
  wlclasspath CDATA #IMPLIED
  jvmdebuglevel CDATA #IMPLIED
  classpath CDATA #IMPLIED
  keepgenerated CDATA #IMPLIED
  compiler CDATA #IMPLIED
  oldcmp %boolean; #IMPLIED
  keepgeneric %boolean; #IMPLIED
  ejbcclass CDATA #IMPLIED
  noejbc %boolean; #IMPLIED
  toplinkdescriptor CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED>

<!ELEMENT jboss (classpath)*>
<!ATTLIST jboss
  id ID #IMPLIED
  destdir CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED
  classpath CDATA #IMPLIED
  suffix CDATA #IMPLIED>

<!ELEMENT borland (classpath)*>
<!ATTLIST borland
  id ID #IMPLIED
  verifyargs CDATA #IMPLIED
  debug %boolean; #IMPLIED
  destdir CDATA #IMPLIED
  classpath CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED
  java2iioparams CDATA #IMPLIED
  version CDATA #IMPLIED
  basdtd CDATA #IMPLIED
  verify %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  generateclient %boolean; #IMPLIED>

<!ELEMENT weblogic (classpath | wlclasspath | sysproperty)*>
<!ATTLIST weblogic
  id ID #IMPLIED
  newcmp %boolean; #IMPLIED
  ejbtdtd CDATA #IMPLIED
  jvmargs CDATA #IMPLIED
  rebuild %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  args CDATA #IMPLIED
  outputdir CDATA #IMPLIED
  wldtd CDATA #IMPLIED
  destdir CDATA #IMPLIED
  weblogictdtd CDATA #IMPLIED
  wlclasspath CDATA #IMPLIED
  jvmdebuglevel CDATA #IMPLIED
  classpath CDATA #IMPLIED
  keepgenerated CDATA #IMPLIED
  compiler CDATA #IMPLIED
  oldcmp %boolean; #IMPLIED
  keepgeneric %boolean; #IMPLIED
  ejbcclass CDATA #IMPLIED
  noejbc %boolean; #IMPLIED
  genericjarsuffix CDATA #IMPLIED>
```

```

<!ELEMENT iplanet (classpath)*>
<!ATTLIST iplanet
    id ID #IMPLIED
    destdir CDATA #IMPLIED
    genericjarsuffix CDATA #IMPLIED
    classpath CDATA #IMPLIED
    keepgenerated %boolean; #IMPLIED
    debug %boolean; #IMPLIED
    suffix CDATA #IMPLIED
    iashome CDATA #IMPLIED>

<!ELEMENT jonas (classpath)*>
<!ATTLIST jonas
    id ID #IMPLIED
    jonasroot CDATA #IMPLIED
    keepgeneric %boolean; #IMPLIED
    additionalargs CDATA #IMPLIED
    javac CDATA #IMPLIED
    destdir CDATA #IMPLIED
    classpath CDATA #IMPLIED
    orb CDATA #IMPLIED
    jarsuffix CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    genericjarsuffix CDATA #IMPLIED
    nogenic %boolean; #IMPLIED
    rmicopts CDATA #IMPLIED
    javacopts CDATA #IMPLIED
    novalidation %boolean; #IMPLIED
    keepgenerated %boolean; #IMPLIED
    nocompil %boolean; #IMPLIED
    secpropag %boolean; #IMPLIED>

<!ELEMENT support (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST support
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT websphere (classpath | wasclasspath)*>
<!ATTLIST websphere
    id ID #IMPLIED
    newcmp %boolean; #IMPLIED
    ejbtd CDATA #IMPLIED
    rmicoptions CDATA #IMPLIED
    noinform %boolean; #IMPLIED
    rebuild %boolean; #IMPLIED
    suffix CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    dbschema CDATA #IMPLIED
    destdir CDATA #IMPLIED
    ejbdeploy %boolean; #IMPLIED
    use35 %boolean; #IMPLIED
    tempdir CDATA #IMPLIED
    novalidate %boolean; #IMPLIED
    codegen %boolean; #IMPLIED
    dbvendor (SQL92 | SQL99 | DB2UDBWIN_V71 | DB2UDBOS390_V6 | DB2UDBAS400_V4R5 | ORACLE_V8 |
INFORMIX_V92 | SYBASE_V1192 | MSSQLSERVER_V7 | MYSQL_V323) #IMPLIED
    classpath CDATA #IMPLIED
    wasclasspath CDATA #IMPLIED

```

```

        oldcmp %boolean; #IMPLIED
        dbname CDATA #IMPLIED
        keepgeneric %boolean; #IMPLIED
        trace %boolean; #IMPLIED
        nowarn %boolean; #IMPLIED
        genericjarsuffix CDATA #IMPLIED>

<!ELEMENT wasclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST wasclasspath
        id ID #IMPLIED
        location CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        path CDATA #IMPLIED>

<!ELEMENT war (patternset | exclude | include | custom | present | none | not | manifest | type | metainf |
modified | or | contains | depend | lib | fileset | different | size | majority | containsregexp | indexjars |
filename | selector | includesfile | zipgroupfileset | zipfileset | classes | date | excludesfile | webinf |
depth | and)*>
<!--ATTLIST war
        id ID #IMPLIED
        keepcompression %boolean; #IMPLIED
        duplicate (add | preserve | fail) #IMPLIED
        whenempty (fail | skip | create) #IMPLIED
        comment CDATA #IMPLIED
        roundup %boolean; #IMPLIED
        excludes CDATA #IMPLIED
        basedir CDATA #IMPLIED
        encoding CDATA #IMPLIED
        manifest CDATA #IMPLIED
        jarfile CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        index %boolean; #IMPLIED
        update %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        destfile CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        includes CDATA #IMPLIED
        description CDATA #IMPLIED
        webxml CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        compress %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        manifestencoding CDATA #IMPLIED
        filesonly %boolean; #IMPLIED
        warfile CDATA #IMPLIED
        file CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        filesetmanifest (skip | merge | mergewithoutmain) #IMPLIED
        zipfile CDATA #IMPLIED>

<!ELEMENT manifest (attribute | section)*>
<!--ATTLIST manifest
        id ID #IMPLIED>

<!ELEMENT section (attribute)*>
<!--ATTLIST section
        id ID #IMPLIED
        name CDATA #IMPLIED>

<!ELEMENT metainf (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST metainf
        id ID #IMPLIED
        src CDATA #IMPLIED
        refid IDREF #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED

```

```

        filemode CDATA #IMPLIED
        prefix CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        fullpath CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED
        dirmode CDATA #IMPLIED>

<!ELEMENT lib (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST lib
        id ID #IMPLIED
        src CDATA #IMPLIED
        refid IDREF #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        filemode CDATA #IMPLIED
        prefix CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        fullpath CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED
        dirmode CDATA #IMPLIED>

<!ELEMENT indexjars (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST indexjars
        id ID #IMPLIED
        location CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        path CDATA #IMPLIED>

<!ELEMENT classes (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST classes
        id ID #IMPLIED
        src CDATA #IMPLIED
        refid IDREF #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        filemode CDATA #IMPLIED
        prefix CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        fullpath CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED
        dirmode CDATA #IMPLIED>

<!ELEMENT webinf (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST webinf
        id ID #IMPLIED
        src CDATA #IMPLIED
        refid IDREF #IMPLIED
        file CDATA #IMPLIED

```

```

        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        filemode CDATA #IMPLIED
        prefix CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        fullpath CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED
        dirmode CDATA #IMPLIED>

<!ELEMENT rename EMPTY>
<!--ATTLIST rename
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        dest CDATA #IMPLIED
        replace CDATA #IMPLIED
        description CDATA #IMPLIED
        src CDATA #IMPLIED-->

<!--ELEMENT sequential (%tasks;)*-->
<!--ATTLIST sequential
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED-->

<!--ELEMENT serverdeploy (weblogic | generic | jonas)*-->
<!--ATTLIST serverdeploy
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        action CDATA #IMPLIED
        source CDATA #IMPLIED-->

<!--ELEMENT generic (arg | classpath | jvmarg)*-->
<!--ATTLIST generic
        id ID #IMPLIED
        classpath CDATA #IMPLIED
        password CDATA #IMPLIED
        server CDATA #IMPLIED
        classname CDATA #IMPLIED
        username CDATA #IMPLIED-->

<!--ELEMENT property (classpath)*-->
<!--ATTLIST property
        id ID #IMPLIED
        refid IDREF #IMPLIED
        url CDATA #IMPLIED
        name CDATA #IMPLIED
        classpath CDATA #IMPLIED
        file CDATA #IMPLIED
        userproperty %boolean; #IMPLIED
        resource CDATA #IMPLIED
        environment CDATA #IMPLIED
        prefix CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        taskname CDATA #IMPLIED
        value CDATA #IMPLIED
        location CDATA #IMPLIED
        description CDATA #IMPLIED-->

<!--ELEMENT subant (reference | fileset | buildpathelement | dirset | buildpath | propertyset | filelist |
property)*-->
<!--ATTLIST subant
        id ID #IMPLIED
        genericantfile CDATA #IMPLIED
        output CDATA #IMPLIED
        inheritall %boolean; #IMPLIED

```

```

        verbose %boolean; #IMPLIED
        inheritrefs %boolean; #IMPLIED
        antfile CDATA #IMPLIED
        buildpathref IDREF #IMPLIED
        target CDATA #IMPLIED
        taskname CDATA #IMPLIED
        buildpath CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!ELEMENT buildpathelement EMPTY>
<!--ATTLIST buildpathelement
        id ID #IMPLIED
        location CDATA #IMPLIED
        path CDATA #IMPLIED>

<!--ELEMENT buildpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST buildpath
        id ID #IMPLIED
        location CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        path CDATA #IMPLIED>

<!--ELEMENT move (filterchain | fileset | filterset | mapper)*>
<!--ATTLIST move
        id ID #IMPLIED
        flatten %boolean; #IMPLIED
        tofile CDATA #IMPLIED
        encoding CDATA #IMPLIED
        todir CDATA #IMPLIED
        file CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        includeemptydirs %boolean; #IMPLIED
        overwrite %boolean; #IMPLIED
        enablemultiplemappings %boolean; #IMPLIED
        granularity CDATA #IMPLIED
        outputencoding CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        preservelastmodified %boolean; #IMPLIED
        filtering %boolean; #IMPLIED>

<!--ELEMENT ildasm EMPTY>
<!--ATTLIST ildasm
        id ID #IMPLIED
        assembler %boolean; #IMPLIED
        encoding (ascii | utf8 | unicode) #IMPLIED
        executable CDATA #IMPLIED
        progressbar %boolean; #IMPLIED
        linenumbers %boolean; #IMPLIED
        rawexceptionhandling %boolean; #IMPLIED
        showsource %boolean; #IMPLIED
        metadata %boolean; #IMPLIED
        destfile CDATA #IMPLIED
        srcfile CDATA #IMPLIED
        bytes %boolean; #IMPLIED
        resourcedir CDATA #IMPLIED
        quoteallnames %boolean; #IMPLIED
        description CDATA #IMPLIED
        header %boolean; #IMPLIED
        visibility CDATA #IMPLIED
        sourcefile CDATA #IMPLIED
        taskname CDATA #IMPLIED
        item CDATA #IMPLIED>

<!--ELEMENT copydir (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST copydir

```

```
id ID #IMPLIED
flatten %boolean; #IMPLIED
src CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
taskname CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
dest CDATA #IMPLIED
description CDATA #IMPLIED
forceoverwrite %boolean; #IMPLIED
excludesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
includesfile CDATA #IMPLIED
filtering %boolean; #IMPLIED
includes CDATA #IMPLIED>
```

<!ELEMENT cccheckin EMPTY>

```
<!ATTLIST cccheckin
id ID #IMPLIED
preservetime %boolean; #IMPLIED
viewpath CDATA #IMPLIED
comment CDATA #IMPLIED
nowarn %boolean; #IMPLIED
failonerr %boolean; #IMPLIED
objselect CDATA #IMPLIED
identical %boolean; #IMPLIED
cleartooldir CDATA #IMPLIED
taskname CDATA #IMPLIED
keepcopy %boolean; #IMPLIED
description CDATA #IMPLIED
commentfile CDATA #IMPLIED>
```

<!ELEMENT ccunlock EMPTY>

```
<!ATTLIST ccunlock
id ID #IMPLIED
objsel CDATA #IMPLIED
pname CDATA #IMPLIED
viewpath CDATA #IMPLIED
comment CDATA #IMPLIED
failonerr %boolean; #IMPLIED
cleartooldir CDATA #IMPLIED
objselect CDATA #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED>
```

<!ELEMENT wljspc (patternset | exclude | include | custom | present | none | not | type | modified | or | contains | depend | classpath | different | size | majority | containsregexp | filename | selector | includesfile | date | excludesfile | depth | and)\*>

```
<!ATTLIST wljspc
id ID #IMPLIED
src CDATA #IMPLIED
classpath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
taskname CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
dest CDATA #IMPLIED
package CDATA #IMPLIED
description CDATA #IMPLIED
excludes CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includes CDATA #IMPLIED>
```

<!ELEMENT fixcrlf (patternset | exclude | include | custom | present | none | not | type | modified | or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date | excludesfile | depth | and)\*>

```
<!ATTLIST fixcrlf
id ID #IMPLIED
tab (add | asis | remove) #IMPLIED
excludes CDATA #IMPLIED
```



```

        encoding CDATA #IMPLIED
        cr (add | asis | remove) #IMPLIED
        destdir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        eol (asis | cr | lf | crlf | mac | unix | dos) #IMPLIED
        followsymlinks %boolean; #IMPLIED
        javafiles %boolean; #IMPLIED
        eof (add | asis | remove) #IMPLIED
        casesensitive %boolean; #IMPLIED
        tablength CDATA #IMPLIED
        includes CDATA #IMPLIED
        description CDATA #IMPLIED
        fixlast %boolean; #IMPLIED
        includesfile CDATA #IMPLIED
        taskname CDATA #IMPLIED
        srcdir CDATA #IMPLIED
        excludesfile CDATA #IMPLIED>

<!ELEMENT telnet (write | read)*>
<!ATTLIST telnet
    id ID #IMPLIED
    userid CDATA #IMPLIED
    port CDATA #IMPLIED
    taskname CDATA #IMPLIED
    password CDATA #IMPLIED
    initialcr %boolean; #IMPLIED
    description CDATA #IMPLIED
    timeout CDATA #IMPLIED
    server CDATA #IMPLIED>

<!ELEMENT sosget EMPTY>
<!ATTLIST sosget
    id ID #IMPLIED
    soshome CDATA #IMPLIED
    file CDATA #IMPLIED
    recursive %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    vssserverpath CDATA #IMPLIED
    username CDATA #IMPLIED
    sosserverpath CDATA #IMPLIED
    projectpath CDATA #IMPLIED
    version CDATA #IMPLIED
    nocompress %boolean; #IMPLIED
    nocache %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    label CDATA #IMPLIED
    description CDATA #IMPLIED
    localpath CDATA #IMPLIED
    soscmd CDATA #IMPLIED
    password CDATA #IMPLIED>

<!ELEMENT pathconvert (path | map | mapper | filtermapper | fileset | dirset)*>
<!ATTLIST pathconvert
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    pathsep CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    dirsep CDATA #IMPLIED
    setonempty %boolean; #IMPLIED
    property CDATA #IMPLIED
    targetos CDATA #IMPLIED>

<!ELEMENT map EMPTY>
<!ATTLIST map
    id ID #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT record EMPTY>
<!ATTLIST record

```

```
id ID #IMPLIED
append %boolean; #IMPLIED
taskname CDATA #IMPLIED
name CDATA #IMPLIED
loglevel (error | warn | info | verbose | debug) #IMPLIED
description CDATA #IMPLIED
emacsmode %boolean; #IMPLIED
action (start | stop) #IMPLIED>
```

<!ELEMENT p4sync EMPTY>

```
<!ATTLIST p4sync
id ID #IMPLIED
force CDATA #IMPLIED
port CDATA #IMPLIED
client CDATA #IMPLIED
inerror %boolean; #IMPLIED
user CDATA #IMPLIED
cmdopts CDATA #IMPLIED
globalopts CDATA #IMPLIED
view CDATA #IMPLIED
taskname CDATA #IMPLIED
label CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
errormessage CDATA #IMPLIED>
```

<!ELEMENT exec (arg | redirector | env)\*>

```
<!ATTLIST exec
id ID #IMPLIED
resultproperty CDATA #IMPLIED
failifexecutionfails %boolean; #IMPLIED
command CDATA #IMPLIED
executable CDATA #IMPLIED
os CDATA #IMPLIED
errorproperty CDATA #IMPLIED
output CDATA #IMPLIED
timeout CDATA #IMPLIED
spawn %boolean; #IMPLIED
input CDATA #IMPLIED
inputstring CDATA #IMPLIED
searchpath %boolean; #IMPLIED
logerror %boolean; #IMPLIED
dir CDATA #IMPLIED
error CDATA #IMPLIED
description CDATA #IMPLIED
outputproperty CDATA #IMPLIED
resolveexecutable %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
append %boolean; #IMPLIED
taskname CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
vmlauncher %boolean; #IMPLIED>
```

<!ELEMENT ccmklabel EMPTY>

```
<!ATTLIST ccmklabel
id ID #IMPLIED
recurse %boolean; #IMPLIED
replace %boolean; #IMPLIED
viewpath CDATA #IMPLIED
typename CDATA #IMPLIED
comment CDATA #IMPLIED
version CDATA #IMPLIED
failonerr %boolean; #IMPLIED
objselect CDATA #IMPLIED
cleartooldir CDATA #IMPLIED
taskname CDATA #IMPLIED
vob CDATA #IMPLIED
description CDATA #IMPLIED
commentfile CDATA #IMPLIED>
```

<!ELEMENT p4edit EMPTY>

```

<!ATTLIST p4edit
    id ID #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    globalopts CDATA #IMPLIED
    view CDATA #IMPLIED
    change CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    errormessage CDATA #IMPLIED>

<!ELEMENT maudit (fileset | jvmarg | classpath | rulespath | searchpath | sourcepath)*>
<!ATTLIST maudit
    id ID #IMPLIED
    tofile CDATA #IMPLIED
    exit %boolean; #IMPLIED
    offsets %boolean; #IMPLIED
    quiet %boolean; #IMPLIED
    unused %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    maxmemory CDATA #IMPLIED
    fix %boolean; #IMPLIED
    metamatahome CDATA #IMPLIED
    list %boolean; #IMPLIED
    home CDATA #IMPLIED
    fullsemanticize %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT rulespath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST rulespath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT searchpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST searchpath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT antlr (jvmarg | classpath)*>
<!ATTLIST antlr
    id ID #IMPLIED
    debug %boolean; #IMPLIED
    outputdirectory CDATA #IMPLIED
    fork %boolean; #IMPLIED
    dir CDATA #IMPLIED
    trace %boolean; #IMPLIED
    tracetreewalker %boolean; #IMPLIED
    html %boolean; #IMPLIED
    tracelexer %boolean; #IMPLIED
    diagnostic %boolean; #IMPLIED
    traceparser %boolean; #IMPLIED
    target CDATA #IMPLIED
    taskname CDATA #IMPLIED
    glib CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT netrexxc (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST netrexxc

```

```

        id ID #IMPLIED
        excludes CDATA #IMPLIED
        verbose (verbose | verbose0 | verbose1 | verbose2 | verbose3 | verbose4 | verbose5 | noverbose)
#IMPLIED
        keep %boolean; #IMPLIED
        comments %boolean; #IMPLIED
        strictimport %boolean; #IMPLIED
        sourcedir %boolean; #IMPLIED
        diag %boolean; #IMPLIED
        compile %boolean; #IMPLIED
        binary %boolean; #IMPLIED
        description CDATA #IMPLIED
        includes CDATA #IMPLIED
        suppressmethodargumentnotused %boolean; #IMPLIED
        suppressvariablenotused %boolean; #IMPLIED
        strictsignal %boolean; #IMPLIED
        trace (trace | trace1 | trace2 | notrace) #IMPLIED
        destdir CDATA #IMPLIED
        console %boolean; #IMPLIED
        replace %boolean; #IMPLIED
        classpath CDATA #IMPLIED
        followsymlinks %boolean; #IMPLIED
        casesensitive %boolean; #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        format %boolean; #IMPLIED
        explicit %boolean; #IMPLIED
        includesfile CDATA #IMPLIED
        suppressprivatepropertynotused %boolean; #IMPLIED
        strictargs %boolean; #IMPLIED
        suppressdeprecation %boolean; #IMPLIED
        strictcase %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        savelog %boolean; #IMPLIED
        logo %boolean; #IMPLIED
        utf8 %boolean; #IMPLIED
        strictprops %boolean; #IMPLIED
        srcdir CDATA #IMPLIED
        java %boolean; #IMPLIED
        suppressexceptionnotsignalled %boolean; #IMPLIED
        crossref %boolean; #IMPLIED
        time %boolean; #IMPLIED
        symbols %boolean; #IMPLIED
        excludesfile CDATA #IMPLIED
        strictassign %boolean; #IMPLIED
        compact %boolean; #IMPLIED
        decimal %boolean; #IMPLIED>

<!ELEMENT ftp (fileset)*>
<!--ATTLIST ftp
        id ID #IMPLIED
        binary %boolean; #IMPLIED
        password CDATA #IMPLIED
        userid CDATA #IMPLIED
        timediffauto %boolean; #IMPLIED
        remotedir CDATA #IMPLIED
        separator CDATA #IMPLIED
        port CDATA #IMPLIED
        skipfailedtransfers %boolean; #IMPLIED
        chmod CDATA #IMPLIED
        timediffmillis CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        server CDATA #IMPLIED
        newer %boolean; #IMPLIED
        action (send | put | recv | get | del | delete | list | mkdir | chmod | rmdir) #IMPLIED
        description CDATA #IMPLIED
        passive %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        preservelastmodified %boolean; #IMPLIED
        listing CDATA #IMPLIED
        umask CDATA #IMPLIED
        ignorenoncriticalerrors %boolean; #IMPLIED
-->

```

```

        depends %boolean; #IMPLIED>

<!ELEMENT jpcovreport (reference | coveragepath | sourcepath)*>
<!--ATTLIST jpcovreport
    id ID #IMPLIED
    snapshot CDATA #IMPLIED
    tofile CDATA #IMPLIED
    filters CDATA #IMPLIED
    percent CDATA #IMPLIED
    home CDATA #IMPLIED
    type (executive | summary | detailed | verydetailed) #IMPLIED
    taskname CDATA #IMPLIED
    format (html | text | xml) #IMPLIED
    includesource %boolean; #IMPLIED
    description CDATA #IMPLIED-->

<!ELEMENT coveragepath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!--ATTLIST coveragepath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED-->

<!ELEMENT execon (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!--ATTLIST execon
    id ID #IMPLIED
    resultproperty CDATA #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    force %boolean; #IMPLIED
    failifexecutionfails %boolean; #IMPLIED
    command CDATA #IMPLIED
    type (file | dir | both) #IMPLIED
    maxparallel CDATA #IMPLIED
    executable CDATA #IMPLIED
    os CDATA #IMPLIED
    errorproperty CDATA #IMPLIED
    output CDATA #IMPLIED
    timeout CDATA #IMPLIED
    dest CDATA #IMPLIED
    spawn %boolean; #IMPLIED
    input CDATA #IMPLIED
    inputstring CDATA #IMPLIED
    addsourcefile %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    searchpath %boolean; #IMPLIED
    logerror %boolean; #IMPLIED
    dir CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    error CDATA #IMPLIED
    description CDATA #IMPLIED
    outputproperty CDATA #IMPLIED
    resolveexecutable %boolean; #IMPLIED
    append %boolean; #IMPLIED
    failonerror %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    ignoremissing %boolean; #IMPLIED
    vmlauncher %boolean; #IMPLIED
    newenvironment %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    parallel %boolean; #IMPLIED-->

<!ELEMENT ccmcheckout (fileset)*>
<!--ATTLIST ccmcheckout
    id ID #IMPLIED
    ccmaction CDATA #IMPLIED
    task CDATA #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    description CDATA #IMPLIED
    ccmdir CDATA #IMPLIED-->

```

```

        comment CDATA #IMPLIED>

<!ELEMENT ant (reference | propertyset | property | target)*>
<!--ATTLIST ant
    id ID #IMPLIED
    output CDATA #IMPLIED
    taskname CDATA #IMPLIED
    inheritall %boolean; #IMPLIED
    dir CDATA #IMPLIED
    inheritrefs %boolean; #IMPLIED
    description CDATA #IMPLIED
    antfile CDATA #IMPLIED
    target CDATA #IMPLIED>

<!ELEMENT xmlvalidate (fileset | classpath | attribute | dtd | xmlcatalog | property)*>
<!--ATTLIST xmlvalidate
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    file CDATA #IMPLIED
    classname CDATA #IMPLIED
    lenient %boolean; #IMPLIED
    warn %boolean; #IMPLIED
    classpathref IDREF #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED>

<!--ELEMENT xslt (patternset | exclude | include | custom | present | none | not | type | factory | modified |
param | or | contains | depend | classpath | different | size | majority | containsregexp | filename |
xmlcatalog | selector | includesfile | outputproperty | mapper | date | excludesfile | depth | and)*>
<!--ATTLIST xslt
    id ID #IMPLIED
    force %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    processor CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    basedir CDATA #IMPLIED
    destdir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    scanincludededirectories %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    extension CDATA #IMPLIED
    in CDATA #IMPLIED
    classpath CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    reloadstylesheet %boolean; #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    out CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    style CDATA #IMPLIED
    taskname CDATA #IMPLIED
    excludesfile CDATA #IMPLIED>

<!--ELEMENT p4resolve EMPTY>
<!--ATTLIST p4resolve
    id ID #IMPLIED
    forcetextmode %boolean; #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    globalopts CDATA #IMPLIED
    markersforall %boolean; #IMPLIED
    simulationmode %boolean; #IMPLIED
    view CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    errormessage CDATA #IMPLIED
    failonerror %boolean; #IMPLIED

```

```

        resolvemode CDATA #IMPLIED
        redoall %boolean; #IMPLIED>

<!ELEMENT iplanet-ejbc (classpath)*>
<!ATTLIST iplanet-ejbc
        id ID #IMPLIED
        ejbdescriptor CDATA #IMPLIED
        debug %boolean; #IMPLIED
        classpath CDATA #IMPLIED
        iasdescriptor CDATA #IMPLIED
        iashome CDATA #IMPLIED
        taskname CDATA #IMPLIED
        dest CDATA #IMPLIED
        description CDATA #IMPLIED
        keepgenerated %boolean; #IMPLIED>

<!ELEMENT ccmcheckintask (fileset)*>
<!ATTLIST ccmcheckintask
        id ID #IMPLIED
        ccmaction CDATA #IMPLIED
        task CDATA #IMPLIED
        taskname CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED
        ccmdir CDATA #IMPLIED
        comment CDATA #IMPLIED>

<!ELEMENT gzip EMPTY>
<!ATTLIST gzip
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        zipfile CDATA #IMPLIED
        description CDATA #IMPLIED
        src CDATA #IMPLIED
        destfile CDATA #IMPLIED>

<!ELEMENT native2ascii (patternset | exclude | include | custom | present | none | not | type | arg | modified
| or | contains | depend | different | size | majority | containsregex | filename | selector | includesfile |
mapper | date | excludesfile | depth | and)*>
<!ATTLIST native2ascii
        id ID #IMPLIED
        src CDATA #IMPLIED
        encoding CDATA #IMPLIED
        ext CDATA #IMPLIED
        implementation CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        reverse %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        dest CDATA #IMPLIED
        description CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!ELEMENT ccrmtime EMPTY>
<!ATTLIST ccrmtime
        id ID #IMPLIED
        viewpath CDATA #IMPLIED
        typename CDATA #IMPLIED
        rmall %boolean; #IMPLIED
        comment CDATA #IMPLIED
        ignore %boolean; #IMPLIED
        typekind CDATA #IMPLIED
        failonerr %boolean; #IMPLIED
        objselect CDATA #IMPLIED
        cleartooldir CDATA #IMPLIED
        taskname CDATA #IMPLIED
        vob CDATA #IMPLIED

```

```

description CDATA #IMPLIED
commentfile CDATA #IMPLIED>

<!ELEMENT starteam EMPTY>
<!--ATTLIST starteam
    id ID #IMPLIED
    targetfolderabsolute %boolean; #IMPLIED
    force %boolean; #IMPLIED
    recursion %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    username CDATA #IMPLIED
    targetfolder CDATA #IMPLIED
    viewname CDATA #IMPLIED
    projectname CDATA #IMPLIED
    servername CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    password CDATA #IMPLIED
    serverport CDATA #IMPLIED
    foldername CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!--ELEMENT ear (patternset | exclude | include | custom | present | none | not | manifest | type | metainf |
modified | or | contains | depend | fileset | different | size | majority | containsregexp | archives |
indexjars | filename | selector | includesfile | zipgroupfileset | zipfileset | date | excludesfile | depth |
and)*>
<!--ATTLIST ear
    id ID #IMPLIED
    keepcompression %boolean; #IMPLIED
    duplicate (add | preserve | fail) #IMPLIED
    whenempty (fail | skip | create) #IMPLIED
    comment CDATA #IMPLIED
    roundup %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    basedir CDATA #IMPLIED
    encoding CDATA #IMPLIED
    manifest CDATA #IMPLIED
    jarfile CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    index %boolean; #IMPLIED
    update %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    destfile CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    earfile CDATA #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    appxml CDATA #IMPLIED
    compress %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    manifestencoding CDATA #IMPLIED
    filesonly %boolean; #IMPLIED
    file CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    filesetmanifest (skip | merge | mergewithoutmain) #IMPLIED
    zipfile CDATA #IMPLIED>

<!--ELEMENT archives (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST archives
    id ID #IMPLIED
    src CDATA #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    filemode CDATA #IMPLIED

```



```

        prefix CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        fullpath CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED
        dirmode CDATA #IMPLIED>

<!ELEMENT input (#PCDATA)>
<!ATTLIST input
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    addproperty CDATA #IMPLIED
    description CDATA #IMPLIED
    defaultvalue CDATA #IMPLIED
    validargs CDATA #IMPLIED
    message CDATA #IMPLIED>

<!ELEMENT presetdef (%tasks;)*>
<!ATTLIST presetdef
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    name CDATA #IMPLIED
    description CDATA #IMPLIED
    uri CDATA #IMPLIED>

<!ELEMENT rmic (patternset | exclude | include | custom | present | none | extdirs | not | type | modified | or
| contains | depend | classpath | different | size | majority | containsregex | filename | selector |
includesfile | compilerarg | date | excludesfile | depth | and)*>
<!ATTLIST rmic
    id ID #IMPLIED
    verify %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    iiopt %boolean; #IMPLIED
    idlopts CDATA #IMPLIED
    extdirs CDATA #IMPLIED
    sourcebase CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    base CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    includeantruntime %boolean; #IMPLIED
    includejavaruntime %boolean; #IMPLIED
    classpath CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    debug %boolean; #IMPLIED
    compiler CDATA #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    taskname CDATA #IMPLIED
    idl %boolean; #IMPLIED
    iioptopts CDATA #IMPLIED
    classname CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    filtering %boolean; #IMPLIED
    stubversion CDATA #IMPLIED>

<!ELEMENT compilerarg EMPTY>
<!ATTLIST compilerarg
    id ID #IMPLIED
    line CDATA #IMPLIED
    implementation CDATA #IMPLIED
    file CDATA #IMPLIED
    compiler CDATA #IMPLIED
    pathref IDREF #IMPLIED
    value CDATA #IMPLIED
    path CDATA #IMPLIED>

```

```
<!--ELEMENT checksum (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile
| date | excludesfile | depth | and)*-->
<!--ATTLIST checksum
    id ID #IMPLIED
    excludes CDATA #IMPLIED
    fileext CDATA #IMPLIED
    totalproperty CDATA #IMPLIED
    property CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    readbuffersize CDATA #IMPLIED
    verifyproperty CDATA #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    todir CDATA #IMPLIED
    algorithm CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    provider CDATA #IMPLIED
    forceoverwrite %boolean; #IMPLIED-->

<!--ELEMENT mail (fileset | bcc | message | replyto | cc | to | from)*-->
<!--ATTLIST mail
    id ID #IMPLIED
    cclist CDATA #IMPLIED
    messagefile CDATA #IMPLIED
    password CDATA #IMPLIED
    encoding (auto | mime | uu | plain) #IMPLIED
    charset CDATA #IMPLIED
    files CDATA #IMPLIED
    subject CDATA #IMPLIED
    message CDATA #IMPLIED
    ssl %boolean; #IMPLIED
    tolist CDATA #IMPLIED
    mailport CDATA #IMPLIED
    messagemimetype CDATA #IMPLIED
    bcclist CDATA #IMPLIED
    from CDATA #IMPLIED
    description CDATA #IMPLIED
    replyto CDATA #IMPLIED
    mailhost CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    includefilenames %boolean; #IMPLIED
    user CDATA #IMPLIED-->

<!--ELEMENT bcc EMPTY-->
<!--ATTLIST bcc
    id ID #IMPLIED
    address CDATA #IMPLIED
    name CDATA #IMPLIED-->

<!--ELEMENT message (#PCDATA)-->
<!--ATTLIST message
    id ID #IMPLIED
    mimetype CDATA #IMPLIED
    src CDATA #IMPLIED
    charset CDATA #IMPLIED-->

<!--ELEMENT replyto EMPTY-->
<!--ATTLIST replyto
    id ID #IMPLIED
    address CDATA #IMPLIED
    name CDATA #IMPLIED-->

<!--ELEMENT cc EMPTY-->
<!--ATTLIST cc
```

```

        id ID #IMPLIED
        address CDATA #IMPLIED
        name CDATA #IMPLIED>

<!ELEMENT to EMPTY>
<!ATTLIST to
        id ID #IMPLIED
        address CDATA #IMPLIED
        name CDATA #IMPLIED>

<!ELEMENT from EMPTY>
<!ATTLIST from
        id ID #IMPLIED
        address CDATA #IMPLIED
        name CDATA #IMPLIED>

<!ELEMENT loadfile (filterchain)*>
<!ATTLIST loadfile
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        encoding CDATA #IMPLIED
        property CDATA #IMPLIED
        srcfile CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!ELEMENT vsscheckout EMPTY>
<!ATTLIST vsscheckout
        id ID #IMPLIED
        ssdir CDATA #IMPLIED
        date CDATA #IMPLIED
        recursive %boolean; #IMPLIED
        autoresponse CDATA #IMPLIED
        vsspath CDATA #IMPLIED
        getlocalcopy %boolean; #IMPLIED
        version CDATA #IMPLIED
        serverpath CDATA #IMPLIED
        login CDATA #IMPLIED
        filetimestamp (current | modified | updated) #IMPLIED
        taskname CDATA #IMPLIED
        label CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        localpath CDATA #IMPLIED
        writablefiles (replace | skip | fail) #IMPLIED>

<!ELEMENT stylebook (classpath | sysproperty | redirector | bootclasspath | syspropertyset | env | permissions
| jvmarg | arg | assertions)*>
<!ATTLIST stylebook
        id ID #IMPLIED
        resultproperty CDATA #IMPLIED
        jvmargs CDATA #IMPLIED
        loaderconfig CDATA #IMPLIED
        args CDATA #IMPLIED
        fork %boolean; #IMPLIED
        maxmemory CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        jar CDATA #IMPLIED
        errorproperty CDATA #IMPLIED
        targetdirectory CDATA #IMPLIED
        output CDATA #IMPLIED
        timeout CDATA #IMPLIED
        spawn %boolean; #IMPLIED
        skindirectory CDATA #IMPLIED
        input CDATA #IMPLIED
        jvm CDATA #IMPLIED
        inputstring CDATA #IMPLIED
        book CDATA #IMPLIED
        classpath CDATA #IMPLIED
        logerror %boolean; #IMPLIED
        dir CDATA #IMPLIED

```

```

        error CDATA #IMPLIED
        description CDATA #IMPLIED
        jvmversion CDATA #IMPLIED
        outputproperty CDATA #IMPLIED
        append %boolean; #IMPLIED
        failonerror %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        newenvironment %boolean; #IMPLIED
        classname CDATA #IMPLIED>

<!ELEMENT soscheckin EMPTY>
<!--ATTLIST soscheckin
        id ID #IMPLIED
        soshome CDATA #IMPLIED
        file CDATA #IMPLIED
        recursive %boolean; #IMPLIED
        verbose %boolean; #IMPLIED
        vssserverpath CDATA #IMPLIED
        username CDATA #IMPLIED
        sossserverpath CDATA #IMPLIED
        comment CDATA #IMPLIED
        projectpath CDATA #IMPLIED
        nocache %boolean; #IMPLIED
        nocompress %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        localpath CDATA #IMPLIED
        soscmd CDATA #IMPLIED
        password CDATA #IMPLIED>

<!ELEMENT mimemail (fileset | bcc | message | replyto | cc | to | from)*>
<!--ATTLIST mimemail
        id ID #IMPLIED
        cclist CDATA #IMPLIED
        messagefile CDATA #IMPLIED
        password CDATA #IMPLIED
        encoding (auto | mime | uu | plain) #IMPLIED
        charset CDATA #IMPLIED
        files CDATA #IMPLIED
        subject CDATA #IMPLIED
        message CDATA #IMPLIED
        ssl %boolean; #IMPLIED
        tolist CDATA #IMPLIED
        mailport CDATA #IMPLIED
        messagemimetype CDATA #IMPLIED
        bcclist CDATA #IMPLIED
        from CDATA #IMPLIED
        description CDATA #IMPLIED
        replyto CDATA #IMPLIED
        mailhost CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        includefilenames %boolean; #IMPLIED
        user CDATA #IMPLIED>

<!ELEMENT stlabel EMPTY>
<!--ATTLIST stlabel
        id ID #IMPLIED
        lastbuild CDATA #IMPLIED
        url CDATA #IMPLIED
        username CDATA #IMPLIED
        viewname CDATA #IMPLIED
        projectname CDATA #IMPLIED
        revisionlabel %boolean; #IMPLIED
        servername CDATA #IMPLIED
        taskname CDATA #IMPLIED
        label CDATA #IMPLIED
        serverport CDATA #IMPLIED
        description CDATA #IMPLIED
        password CDATA #IMPLIED
        buildlabel %boolean; #IMPLIED>

```

```

<!ELEMENT gunzip EMPTY>
<!--ATTLIST gunzip
      id ID #IMPLIED
      taskname CDATA #IMPLIED
      dest CDATA #IMPLIED
      description CDATA #IMPLIED
      src CDATA #IMPLIED-->

<!--ELEMENT concat (#PCDATA | filterchain | fileset | filelist | path | footer | header | propertyset)*-->
<!--ATTLIST concat
      id ID #IMPLIED
      force %boolean; #IMPLIED
      encoding CDATA #IMPLIED
      append %boolean; #IMPLIED
      destfile CDATA #IMPLIED
      binary %boolean; #IMPLIED
      eol (asis | cr | lf | crlf | mac | unix | dos) #IMPLIED
      outputencoding CDATA #IMPLIED
      taskname CDATA #IMPLIED
      fixlastline %boolean; #IMPLIED
      description CDATA #IMPLIED-->

<!--ELEMENT cab (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*-->
<!--ATTLIST cab
      id ID #IMPLIED
      cabfile CDATA #IMPLIED
      compress %boolean; #IMPLIED
      verbose %boolean; #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followsymlinks %boolean; #IMPLIED
      basedir CDATA #IMPLIED
      taskname CDATA #IMPLIED
      casesensitive %boolean; #IMPLIED
      description CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      excludes CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      includes CDATA #IMPLIED
      options CDATA #IMPLIED-->

<!--ELEMENT touch (fileset | filelist | mapper)*-->
<!--ATTLIST touch
      id ID #IMPLIED
      verbose %boolean; #IMPLIED
      taskname CDATA #IMPLIED
      mkdirs %boolean; #IMPLIED
      millis CDATA #IMPLIED
      file CDATA #IMPLIED
      description CDATA #IMPLIED
      pattern CDATA #IMPLIED
      datetime CDATA #IMPLIED-->

<!--ELEMENT parallel (%tasks; | daemons)*-->
<!--ATTLIST parallel
      id ID #IMPLIED
      pollinterval CDATA #IMPLIED
      taskname CDATA #IMPLIED
      description CDATA #IMPLIED
      threadsperprocessor CDATA #IMPLIED
      timeout CDATA #IMPLIED
      threadcount CDATA #IMPLIED
      failonany %boolean; #IMPLIED-->

<!--ELEMENT daemons (%tasks;)*-->
<!--ATTLIST daemons
      id ID #IMPLIED-->

<!--ELEMENT splash EMPTY-->

```

```

<!--ATTLIST splash
    id ID #IMPLIED
    port CDATA #IMPLIED
    user CDATA #IMPLIED
    proxy CDATA #IMPLIED
    imageurl CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    password CDATA #IMPLIED
    showduration CDATA #IMPLIED
    useproxy %boolean; #IMPLIED>

<!--ELEMENT antcall (reference | propertyset | target | param)*>
<!--ATTLIST antcall
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    inheritall %boolean; #IMPLIED
    inheritrefs %boolean; #IMPLIED
    description CDATA #IMPLIED
    target CDATA #IMPLIED>

<!--ELEMENT obfuscate (expose | property | adjust | map | externalclasses | inoutpair | patch)*>
<!--ATTLIST obfuscate
    id ID #IMPLIED
    conservemanifest %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    logfile CDATA #IMPLIED
    description CDATA #IMPLIED
    mainclass CDATA #IMPLIED
    replaceclassnamestrings %boolean; #IMPLIED>

<!--ELEMENT expose (package | patternset | class | field | method)*>
<!--ATTLIST expose
    id ID #IMPLIED
    localvariabletable %boolean; #IMPLIED
    linenumbertable %boolean; #IMPLIED
    sourcefile %boolean; #IMPLIED>

<!--ELEMENT class (patternset)*>
<!--ATTLIST class
    id ID #IMPLIED
    fields (public | protected | friendly | private | none) #IMPLIED
    methods (public | protected | friendly | private | none) #IMPLIED
    name CDATA #IMPLIED
    classes (public | protected | friendly | private | none) #IMPLIED
    map CDATA #IMPLIED>

<!--ELEMENT field (patternset)*>
<!--ATTLIST field
    id ID #IMPLIED
    name CDATA #IMPLIED
    class CDATA #IMPLIED
    map CDATA #IMPLIED>

<!--ELEMENT method (patternset)*>
<!--ATTLIST method
    id ID #IMPLIED
    name CDATA #IMPLIED
    class CDATA #IMPLIED
    map CDATA #IMPLIED>

<!--ELEMENT adjust (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST adjust
    id ID #IMPLIED
    excludes CDATA #IMPLIED
    replacepath %boolean; #IMPLIED
    filemode CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    src CDATA #IMPLIED

```

```

        fullpath CDATA #IMPLIED
        followsymlinks %boolean; #IMPLIED
        refid IDREF #IMPLIED
        casesensitive %boolean; #IMPLIED
        replacecontent %boolean; #IMPLIED
        replacecontent %boolean; #IMPLIED
        replacecontent %boolean; #IMPLIED
        dir CDATA #IMPLIED
        includes CDATA #IMPLIED
        description CDATA #IMPLIED
        prefix CDATA #IMPLIED
        dirmode CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        file CDATA #IMPLIED
        excludesfile CDATA #IMPLIED>

<!ELEMENT externalclasses (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!-- ATTLIST externalclasses
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED-->

<!ELEMENT inoutpair EMPTY>
<!-- ATTLIST inoutpair
    id ID #IMPLIED
    in CDATA #IMPLIED
    out CDATA #IMPLIED-->

<!ELEMENT ccmkbl EMPTY>
<!-- ATTLIST ccmkbl
    id ID #IMPLIED
    viewpath CDATA #IMPLIED
    comment CDATA #IMPLIED
    nlabel %boolean; #IMPLIED
    full %boolean; #IMPLIED
    nowarn %boolean; #IMPLIED
    failonerr %boolean; #IMPLIED
    objselect CDATA #IMPLIED
    cleartoolidir CDATA #IMPLIED
    identical %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    baselinerootname CDATA #IMPLIED
    description CDATA #IMPLIED
    commentfile CDATA #IMPLIED-->

<!ELEMENT cccheckout EMPTY>
<!-- ATTLIST cccheckout
    id ID #IMPLIED
    reserved %boolean; #IMPLIED
    viewpath CDATA #IMPLIED
    out CDATA #IMPLIED
    notco %boolean; #IMPLIED
    nodata %boolean; #IMPLIED
    comment CDATA #IMPLIED
    version %boolean; #IMPLIED
    nowarn %boolean; #IMPLIED
    failonerr %boolean; #IMPLIED
    objselect CDATA #IMPLIED
    cleartoolidir CDATA #IMPLIED
    taskname CDATA #IMPLIED
    branch CDATA #IMPLIED
    description CDATA #IMPLIED
    commentfile CDATA #IMPLIED-->

<!ELEMENT typedef (classpath)*>
<!-- ATTLIST typedef
    id ID #IMPLIED
    name CDATA #IMPLIED
    uri CDATA #IMPLIED
    classpath CDATA #IMPLIED

```

```

file CDATA #IMPLIED
classname CDATA #IMPLIED
resource CDATA #IMPLIED
adaptto CDATA #IMPLIED
onerror (fail | report | ignore) #IMPLIED
loaderref IDREF #IMPLIED
classpathref IDREF #IMPLIED
taskname CDATA #IMPLIED
adapter CDATA #IMPLIED
format (properties | xml) #IMPLIED
description CDATA #IMPLIED
reverseloader %boolean; #IMPLIED>

<!ELEMENT p4have EMPTY>
<!ATTLIST p4have
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED>

<!ELEMENT xmlproperty (xmlcatalog)*>
<!ATTLIST xmlproperty
  id ID #IMPLIED
  file CDATA #IMPLIED
  semanticattributes %boolean; #IMPLIED
  keeproot %boolean; #IMPLIED
  prefix CDATA #IMPLIED
  collapseattributes %boolean; #IMPLIED
  validate %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  rootdirectory CDATA #IMPLIED
  includesemanticattribute %boolean; #IMPLIED>

<!ELEMENT import EMPTY>
<!ATTLIST import
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  optional %boolean; #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT copy (filterchain | fileset | filterset | mapper | filtermapper)*>
<!ATTLIST copy
  id ID #IMPLIED
  flatten %boolean; #IMPLIED
  tofile CDATA #IMPLIED
  encoding CDATA #IMPLIED
  todir CDATA #IMPLIED
  file CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  includeemptydirs %boolean; #IMPLIED
  overwrite %boolean; #IMPLIED
  enablemultiplemappings %boolean; #IMPLIED
  granularity CDATA #IMPLIED
  outputencoding CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  preservelastmodified %boolean; #IMPLIED
  filtering %boolean; #IMPLIED>

<!ELEMENT jsharp (patternset | exclude | include | custom | present | none | resource | define | not | type |

```



```

modified | reference | src | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | depth | and)*>
<!ATTLIST jsharp
    id ID #IMPLIED
    references CDATA #IMPLIED
    userresponsefile %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    mainclass CDATA #IMPLIED
    extraoptions CDATA #IMPLIED
    additionalmodules CDATA #IMPLIED
    win32icon CDATA #IMPLIED
    destdir CDATA #IMPLIED
    executable CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    utf8output %boolean; #IMPLIED
    includedefaultreferences %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    optimize %boolean; #IMPLIED
    targettype (exe | library | module | winexe) #IMPLIED
    destfile CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    win32res CDATA #IMPLIED
    baseaddress CDATA #IMPLIED
    debug %boolean; #IMPLIED
    securescoping %boolean; #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    purejava %boolean; #IMPLIED
    includesfile CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    warnlevel CDATA #IMPLIED
    srcdir CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    referencefiles CDATA #IMPLIED>

<!ELEMENT symlink (fileset)*>
<!ATTLIST symlink
    id ID #IMPLIED
    linkfilename CDATA #IMPLIED
    taskname CDATA #IMPLIED
    overwrite %boolean; #IMPLIED
    description CDATA #IMPLIED
    link CDATA #IMPLIED
    action CDATA #IMPLIED
    resource CDATA #IMPLIED
    failonerror %boolean; #IMPLIED>

<!ELEMENT antstructure EMPTY>
<!ATTLIST antstructure
    id ID #IMPLIED
    output CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT script (#PCDATA)>
<!ATTLIST script
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    src CDATA #IMPLIED
    language CDATA #IMPLIED>

<!ELEMENT ccmcreatetask EMPTY>
<!ATTLIST ccmcreatetask
    id ID #IMPLIED
    subsystem CDATA #IMPLIED
    task CDATA #IMPLIED
    platform CDATA #IMPLIED
    resolver CDATA #IMPLIED
    comment CDATA #IMPLIED>

```

```

        ccmaction CDATA #IMPLIED
        ccmdir CDATA #IMPLIED
        taskname CDATA #IMPLIED
        release CDATA #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT rpm EMPTY>
<!--ATTLIST rpm
        id ID #IMPLIED
        removesource %boolean; #IMPLIED
        output CDATA #IMPLIED
        quiet %boolean; #IMPLIED
        command CDATA #IMPLIED
        cleanbulddir %boolean; #IMPLIED
        removespec %boolean; #IMPLIED
        error CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        specfile CDATA #IMPLIED
        topdir CDATA #IMPLIED
        rpmbuildcommand CDATA #IMPLIED>

<!--ELEMENT delete (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile
| date | excludesfile | depth | and)*>
<!--ATTLIST delete
        id ID #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        quiet %boolean; #IMPLIED
        verbose %boolean; #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        includeemptydirs %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        deleteonexit %boolean; #IMPLIED
        excludes CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includes CDATA #IMPLIED
        includeEmptyDirs CDATA #IMPLIED>

<!--ELEMENT replace (patternset | exclude | include | custom | present | none | not | type | modified |
replacefilter | or | contains | depend | replacetoken | different | size | majority | containsregexp | filename
| selector | includesfile | replacevalue | date | excludesfile | depth | and)*>
<!--ATTLIST replace
        id ID #IMPLIED
        encoding CDATA #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        token CDATA #IMPLIED
        propertyfile CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        summary %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        value CDATA #IMPLIED
        description CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        replacefilterfile CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!--ELEMENT replacefilter EMPTY>
<!--ATTLIST replacefilter

```

```

        id ID #IMPLIED
        token CDATA #IMPLIED
        value CDATA #IMPLIED
        property CDATA #IMPLIED>

<!ELEMENT replacetoken (#PCDATA)>
<!ATTLIST replacetoken
    id ID #IMPLIED>

<!ELEMENT replacevalue (#PCDATA)>
<!ATTLIST replacevalue
    id ID #IMPLIED>

<!ELEMENT mmetrics (fileset | jvmarg | classpath | path | sourcepath)*>
<!ATTLIST mmetrics
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    metamatahome CDATA #IMPLIED
    description CDATA #IMPLIED
    tofile CDATA #IMPLIED
    maxmemory CDATA #IMPLIED
    home CDATA #IMPLIED
    granularity (compilation-units | files | methods | types | packages) #IMPLIED>

<!ELEMENT attrib (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!ATTLIST attrib
    id ID #IMPLIED
    addsourcefile %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    parallel %boolean; #IMPLIED
    input CDATA #IMPLIED
    executable CDATA #IMPLIED
    force %boolean; #IMPLIED
    inputstring CDATA #IMPLIED
    readonly %boolean; #IMPLIED
    searchpath %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    command CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    spawn %boolean; #IMPLIED
    hidden %boolean; #IMPLIED
    description CDATA #IMPLIED
    vmlauncher %boolean; #IMPLIED
    file CDATA #IMPLIED
    logerror %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    output CDATA #IMPLIED
    error CDATA #IMPLIED
    os CDATA #IMPLIED
    dest CDATA #IMPLIED
    resolveexecutable %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    resultproperty CDATA #IMPLIED
    ignoremissing %boolean; #IMPLIED
    failifexecutionfails %boolean; #IMPLIED
    append %boolean; #IMPLIED
    timeout CDATA #IMPLIED
    maxparallel CDATA #IMPLIED
    system %boolean; #IMPLIED
    outputproperty CDATA #IMPLIED
    archive %boolean; #IMPLIED
    dir CDATA #IMPLIED
    newenvironment %boolean; #IMPLIED
    type (file | dir | both) #IMPLIED>

<!ELEMENT waitfor (isfalse | isreference | equals | available | not | contains | os | or | and | filesmatch |
checksum | istrue | isset | socket | http | uptodate)*>
<!ATTLIST waitfor
    id ID #IMPLIED

```

```

        checkeveryunit (millisecond | second | minute | hour | day | week) #IMPLIED
        checkevery CDATA #IMPLIED
        maxwaitunit (millisecond | second | minute | hour | day | week) #IMPLIED
        maxwait CDATA #IMPLIED
        timeoutproperty CDATA #IMPLIED>

<!ELEMENT isfalse EMPTY>
<!ATTLIST isfalse
    id ID #IMPLIED
    value %boolean; #IMPLIED>

<!ELEMENT isreference EMPTY>
<!ATTLIST isreference
    id ID #IMPLIED
    type CDATA #IMPLIED
    refid IDREF #IMPLIED>

<!ELEMENT equals EMPTY>
<!ATTLIST equals
    id ID #IMPLIED
    trim %boolean; #IMPLIED
    arg2 CDATA #IMPLIED
    arg1 CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED>

<!ELEMENT available (classpath | filepath)*>
<!ATTLIST available
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    file CDATA #IMPLIED
    classname CDATA #IMPLIED
    resource CDATA #IMPLIED
    ignoresystemclasses %boolean; #IMPLIED
    type (file | dir) #IMPLIED
    classpathref IDREF #IMPLIED
    taskname CDATA #IMPLIED
    value CDATA #IMPLIED
    description CDATA #IMPLIED
    property CDATA #IMPLIED
    filepath CDATA #IMPLIED>

<!ELEMENT filepath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST filepath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT os EMPTY>
<!ATTLIST os
    id ID #IMPLIED
    version CDATA #IMPLIED
    name CDATA #IMPLIED
    family CDATA #IMPLIED
    arch CDATA #IMPLIED>

<!ELEMENT filesmatch EMPTY>
<!ATTLIST filesmatch
    id ID #IMPLIED
    file2 CDATA #IMPLIED
    file1 CDATA #IMPLIED>

<!ELEMENT istrue EMPTY>
<!ATTLIST istrue
    id ID #IMPLIED
    value %boolean; #IMPLIED>

<!ELEMENT isset EMPTY>
<!ATTLIST isset
    id ID #IMPLIED

```

```

        property CDATA #IMPLIED>

<!ELEMENT socket EMPTY>
<!ATTLIST socket
    id ID #IMPLIED
    port CDATA #IMPLIED
    server CDATA #IMPLIED>

<!ELEMENT http EMPTY>
<!ATTLIST http
    id ID #IMPLIED
    url CDATA #IMPLIED
    errorsbeginat CDATA #IMPLIED>

<!ELEMENT uptodate (srcfiles | mapper)*>
<!ATTLIST uptodate
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    value CDATA #IMPLIED
    property CDATA #IMPLIED
    targetfile CDATA #IMPLIED
    srcfile CDATA #IMPLIED>

<!ELEMENT srcfiles (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST srcfiles
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT untar (fileset | patternset)*>
<!ATTLIST untar
    id ID #IMPLIED
    compression (none | gzip | bzip2) #IMPLIED
    taskname CDATA #IMPLIED
    dest CDATA #IMPLIED
    overwrite %boolean; #IMPLIED
    description CDATA #IMPLIED
    encoding CDATA #IMPLIED
    src CDATA #IMPLIED>

<!ELEMENT loadproperties (filterchain | classpath | fileset | resources)*>
<!ATTLIST loadproperties
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    taskname CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    description CDATA #IMPLIED
    encoding CDATA #IMPLIED
    resource CDATA #IMPLIED
    srcfile CDATA #IMPLIED>

<!ELEMENT echoproperties (propertyset)*>
<!ATTLIST echoproperties
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    prefix CDATA #IMPLIED
    format (xml | text) #IMPLIED
    srcfile CDATA #IMPLIED

```

```

        failonerror %boolean; #IMPLIED
        destfile CDATA #IMPLIED>

<!ELEMENT junit (classpath | sysproperty | bootclasspath | syspropertyset | env | test | permissions | jvmarg |
formatter | batchtest | assertions)*>
<!--ATTLIST junit
    id ID #IMPLIED
    fork %boolean; #IMPLIED
    haltonerror %boolean; #IMPLIED
    maxmemory CDATA #IMPLIED
    printsummary (true | yes | false | no | on | off | withOutAndErr) #IMPLIED
    haltonfailure %boolean; #IMPLIED
    failureproperty CDATA #IMPLIED
    showoutput %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED
    timeout CDATA #IMPLIED
    tempdir CDATA #IMPLIED
    jvm CDATA #IMPLIED
    includeantruntime %boolean; #IMPLIED
    dir CDATA #IMPLIED
    filtertrace %boolean; #IMPLIED
    description CDATA #IMPLIED
    forkmode (once | perTest | perBatch) #IMPLIED
    taskname CDATA #IMPLIED
    newenvironment %boolean; #IMPLIED
    reloading %boolean; #IMPLIED>

<!--ELEMENT formatter EMPTY>
<!--ATTLIST formatter
    id ID #IMPLIED
    usefile %boolean; #IMPLIED
    type (plain | xml | brief) #IMPLIED
    unless CDATA #IMPLIED
    if CDATA #IMPLIED
    classname CDATA #IMPLIED
    extension CDATA #IMPLIED>

<!--ELEMENT batchtest (fileset | formatter)*>
<!--ATTLIST batchtest
    id ID #IMPLIED
    if CDATA #IMPLIED
    unless CDATA #IMPLIED
    haltonerror %boolean; #IMPLIED
    fork %boolean; #IMPLIED
    todir CDATA #IMPLIED
    failureproperty CDATA #IMPLIED
    filtertrace %boolean; #IMPLIED
    haltonfailure %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED>

<!--ELEMENT chgrp (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!--ATTLIST chgrp
    id ID #IMPLIED
    addsourcefile %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    parallel %boolean; #IMPLIED
    input CDATA #IMPLIED
    executable CDATA #IMPLIED
    force %boolean; #IMPLIED
    inputstring CDATA #IMPLIED
    searchpath %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    command CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    spawn %boolean; #IMPLIED
    description CDATA #IMPLIED
    vmlauncher %boolean; #IMPLIED
    group CDATA #IMPLIED
    file CDATA #IMPLIED
    logerror %boolean; #IMPLIED

```

```

        errorproperty CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        output CDATA #IMPLIED
        error CDATA #IMPLIED
        os CDATA #IMPLIED
        dest CDATA #IMPLIED
        resolveexecutable %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        resultproperty CDATA #IMPLIED
        ignoremissing %boolean; #IMPLIED
        failifexecutionfails %boolean; #IMPLIED
        append %boolean; #IMPLIED
        timeout CDATA #IMPLIED
        maxparallel CDATA #IMPLIED
        outputproperty CDATA #IMPLIED
        dir CDATA #IMPLIED
        newenvironment %boolean; #IMPLIED
        type (file | dir | both) #IMPLIED>

<!--ELEMENT vajexport (include | exclude)*-->
<!--ATTLIST vajexport
    id ID #IMPLIED
    exportclasses %boolean; #IMPLIED
    haltonerror %boolean; #IMPLIED
    remote CDATA #IMPLIED
    destdir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    exportresources %boolean; #IMPLIED
    exportsources %boolean; #IMPLIED
    overwrite %boolean; #IMPLIED
    exportdebuginfo %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includes CDATA #IMPLIED-->

<!--ELEMENT bunzip2 EMPTY-->
<!--ATTLIST bunzip2
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    dest CDATA #IMPLIED
    description CDATA #IMPLIED
    src CDATA #IMPLIED-->

<!--ELEMENT whichresource (classpath)*-->
<!--ATTLIST whichresource
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    resource CDATA #IMPLIED
    class CDATA #IMPLIED
    property CDATA #IMPLIED-->

<!--ELEMENT copyfile EMPTY-->
<!--ATTLIST copyfile
    id ID #IMPLIED
    forceoverwrite %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    dest CDATA #IMPLIED
    description CDATA #IMPLIED
    filtering CDATA #IMPLIED
    src CDATA #IMPLIED-->

<!--ELEMENT p4labelsync EMPTY-->
<!--ATTLIST p4labelsync
    id ID #IMPLIED
    name CDATA #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED

```

```

        user CDATA #IMPLIED
        cmdopts CDATA #IMPLIED
        globalopts CDATA #IMPLIED
        simulationmode %boolean; #IMPLIED
        view CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        errormessage CDATA #IMPLIED
        delete %boolean; #IMPLIED
        add %boolean; #IMPLIED>

<!ELEMENT vsscreate EMPTY>
<!--ATTLIST vsscreate
        id ID #IMPLIED
        ssdir CDATA #IMPLIED
        autoresponse CDATA #IMPLIED
        quiet %boolean; #IMPLIED
        vsspath CDATA #IMPLIED
        comment CDATA #IMPLIED
        serverpath CDATA #IMPLIED
        login CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!--ELEMENT macrodef (sequential | element | attribute | text)*>
<!--ATTLIST macrodef
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        name CDATA #IMPLIED
        description CDATA #IMPLIED
        uri CDATA #IMPLIED>

<!--ELEMENT element EMPTY>
<!--ATTLIST element
        id ID #IMPLIED
        implicit %boolean; #IMPLIED
        optional %boolean; #IMPLIED
        name CDATA #IMPLIED
        description CDATA #IMPLIED
        type CDATA #IMPLIED>

<!--ELEMENT text EMPTY>
<!--ATTLIST text
        id ID #IMPLIED
        trim %boolean; #IMPLIED
        optional %boolean; #IMPLIED
        name CDATA #IMPLIED
        description CDATA #IMPLIED>

<!--ELEMENT unjar (fileset | patternset)*>
<!--ATTLIST unjar
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        dest CDATA #IMPLIED
        overwrite %boolean; #IMPLIED
        description CDATA #IMPLIED
        encoding CDATA #IMPLIED
        src CDATA #IMPLIED>

<!--ELEMENT ejbc (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregex | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST ejbc
        id ID #IMPLIED
        src CDATA #IMPLIED
        manifest CDATA #IMPLIED
        classpath CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED>

```



```

taskname CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
dest CDATA #IMPLIED
description CDATA #IMPLIED
keepgenerated CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
descriptors CDATA #IMPLIED
includes CDATA #IMPLIED>

<!ELEMENT vbc (patternset | exclude | include | custom | present | none | resource | define | not | type |
modified | reference | src | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | depth | and)*>
<!ATTLIST vbc
  id ID #IMPLIED
  references CDATA #IMPLIED
  userresponsefile %boolean; #IMPLIED
  removeintchecks %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  mainclass CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  additionalmodules CDATA #IMPLIED
  win32icon CDATA #IMPLIED
  optionstrict %boolean; #IMPLIED
  destdir CDATA #IMPLIED
  executable CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  utf8output %boolean; #IMPLIED
  includedefaultreferences %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  optimize %boolean; #IMPLIED
  targettype (exe | library | module | winexe) #IMPLIED
  destfile CDATA #IMPLIED
  rootnamespace CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  win32res CDATA #IMPLIED
  debug %boolean; #IMPLIED
  optionexplicit %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  warnlevel CDATA #IMPLIED
  srcdir CDATA #IMPLIED
  optioncompare CDATA #IMPLIED
  imports CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  referencefiles CDATA #IMPLIED>

<!ELEMENT wsdltodotnet EMPTY>
<!ATTLIST wsdltodotnet
  id ID #IMPLIED
  url CDATA #IMPLIED
  srcfile CDATA #IMPLIED
  destfile CDATA #IMPLIED
  server %boolean; #IMPLIED
  namespace CDATA #IMPLIED
  language CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT mkdir EMPTY>
<!ATTLIST mkdir
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dir CDATA #IMPLIED
  description CDATA #IMPLIED>

```

```
<!ELEMENT cvs (commandline)*>
<!ATTLIST cvs
    id ID #IMPLIED
    cvsrsh CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    passfile CDATA #IMPLIED
    command CDATA #IMPLIED
    package CDATA #IMPLIED
    cvsroot CDATA #IMPLIED
    reallyquiet %boolean; #IMPLIED
    output CDATA #IMPLIED
    port CDATA #IMPLIED
    dest CDATA #IMPLIED
    compressionlevel CDATA #IMPLIED
    noexec %boolean; #IMPLIED
    error CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    append %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    date CDATA #IMPLIED
    compression %boolean; #IMPLIED
    tag CDATA #IMPLIED>

<!ELEMENT condition (isfalse | isreference | equals | available | not | contains | os | or | and | filesmatch |
checksum | istrue | isset | socket | http | uptodate | resourcecount)*>
<!ATTLIST condition
    id ID #IMPLIED
    value CDATA #IMPLIED
    property CDATA #IMPLIED
    else CDATA #IMPLIED>

<!ELEMENT tempfile EMPTY>
<!ATTLIST tempfile
    id ID #IMPLIED
    destdir CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    prefix CDATA #IMPLIED
    property CDATA #IMPLIED
    suffix CDATA #IMPLIED>

<!ELEMENT junitreport (report | fileset)*>
<!ATTLIST junitreport
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    todir CDATA #IMPLIED
    description CDATA #IMPLIED
    tofile CDATA #IMPLIED>

<!ELEMENT report EMPTY>
<!ATTLIST report
    id ID #IMPLIED
    todir CDATA #IMPLIED
    styledir CDATA #IMPLIED
    format (frames | noframes) #IMPLIED
    extension CDATA #IMPLIED>

<!ELEMENT ccmkattr EMPTY>
<!ATTLIST ccmkattr
    id ID #IMPLIED
    recurse %boolean; #IMPLIED
    typevalue CDATA #IMPLIED
    replace %boolean; #IMPLIED
    viewpath CDATA #IMPLIED
    typename CDATA #IMPLIED
    comment CDATA #IMPLIED
    version CDATA #IMPLIED
    failonerr %boolean; #IMPLIED
    objselect CDATA #IMPLIED>
```

```

        cleartoolldir CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        commentfile CDATA #IMPLIED>

<!ELEMENT taskdef (classpath)*>
<!--ATTLIST taskdef
        id ID #IMPLIED
        name CDATA #IMPLIED
        uri CDATA #IMPLIED
        classpath CDATA #IMPLIED
        file CDATA #IMPLIED
        classname CDATA #IMPLIED
        resource CDATA #IMPLIED
        adaptto CDATA #IMPLIED
        onerror (fail | report | ignore) #IMPLIED
        loaderref IDREF #IMPLIED
        classpathref IDREF #IMPLIED
        taskname CDATA #IMPLIED
        adapter CDATA #IMPLIED
        format (properties | xml) #IMPLIED
        description CDATA #IMPLIED
        reverseloader %boolean; #IMPLIED>

<!ELEMENT echo (#PCDATA)>
<!--ATTLIST echo
        id ID #IMPLIED
        append %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED
        message CDATA #IMPLIED
        level (error | warning | info | verbose | debug) #IMPLIED>

<!ELEMENT ccupdate EMPTY>
<!--ATTLIST ccupdate
        id ID #IMPLIED
        preservetime %boolean; #IMPLIED
        rename %boolean; #IMPLIED
        viewpath CDATA #IMPLIED
        log CDATA #IMPLIED
        overwrite %boolean; #IMPLIED
        failonerr %boolean; #IMPLIED
        objselect CDATA #IMPLIED
        cleartoolldir CDATA #IMPLIED
        graphical %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        currenttime %boolean; #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT java (classpath | sysproperty | redirector | bootclasspath | syspropertyset | env | permissions |
        jvmarg | arg | assertions)*>
<!--ATTLIST java
        id ID #IMPLIED
        resultproperty CDATA #IMPLIED
        jvmargs CDATA #IMPLIED
        args CDATA #IMPLIED
        fork %boolean; #IMPLIED
        maxmemory CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        jar CDATA #IMPLIED
        errorproperty CDATA #IMPLIED
        output CDATA #IMPLIED
        timeout CDATA #IMPLIED
        spawn %boolean; #IMPLIED
        input CDATA #IMPLIED
        jvm CDATA #IMPLIED
        inputstring CDATA #IMPLIED
        classpath CDATA #IMPLIED
        logerror %boolean; #IMPLIED
        dir CDATA #IMPLIED

```

```

        error CDATA #IMPLIED
        description CDATA #IMPLIED
        jvmversion CDATA #IMPLIED
        outputproperty CDATA #IMPLIED
        append %boolean; #IMPLIED
        failonerror %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        newenvironment %boolean; #IMPLIED
        classname CDATA #IMPLIED>

<!ELEMENT vsslabel EMPTY>
<!--ATTLIST vsslabel
        id ID #IMPLIED
        ssdir CDATA #IMPLIED
        autoresponse CDATA #IMPLIED
        vsspath CDATA #IMPLIED
        comment CDATA #IMPLIED
        version CDATA #IMPLIED
        serverpath CDATA #IMPLIED
        login CDATA #IMPLIED
        taskname CDATA #IMPLIED
        label CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!--ELEMENT renameext (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST renameext
        id ID #IMPLIED
        replace %boolean; #IMPLIED
        toextension CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        fromextension CDATA #IMPLIED
        taskname CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        srcdir CDATA #IMPLIED
        description CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!--ELEMENT basename EMPTY>
<!--ATTLIST basename
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED
        property CDATA #IMPLIED
        suffix CDATA #IMPLIED>

<!--ELEMENT javadoc2 (taglet | doclet | package | arg | link | doctitle | bottom | group | packageset | fileset |
classpath | sourcepath | footer | source | bootclasspath | header | excludepackage | tag)*>
<!--ATTLIST javadoc2
        id ID #IMPLIED
        bottom CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        bootclasspathref IDREF #IMPLIED
        executable CDATA #IMPLIED
        header CDATA #IMPLIED
        link CDATA #IMPLIED
        noindex %boolean; #IMPLIED
        access (protected | public | package | private) #IMPLIED
        doclet CDATA #IMPLIED
        noqualifier CDATA #IMPLIED
        public %boolean; #IMPLIED
        author %boolean; #IMPLIED
        footer CDATA #IMPLIED
        docletpath CDATA #IMPLIED

```

```

package %boolean; #IMPLIED
useexternalfile %boolean; #IMPLIED
description CDATA #IMPLIED
sourcepathref IDREF #IMPLIED
protected %boolean; #IMPLIED
breakiterator %boolean; #IMPLIED
nonavbar %boolean; #IMPLIED
maxmemory CDATA #IMPLIED
group CDATA #IMPLIED
source CDATA #IMPLIED
linkoffline CDATA #IMPLIED
additionalparam CDATA #IMPLIED
linksource %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
locale CDATA #IMPLIED
destdir CDATA #IMPLIED
classpath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
includenosourcepackages %boolean; #IMPLIED
bootclasspath CDATA #IMPLIED
private %boolean; #IMPLIED
taskname CDATA #IMPLIED
charset CDATA #IMPLIED
nodeprecatedlist %boolean; #IMPLIED
classpathref IDREF #IMPLIED
stylesheetfile CDATA #IMPLIED
docencoding CDATA #IMPLIED
excludepackagenames CDATA #IMPLIED
docletpathref IDREF #IMPLIED
packagenames CDATA #IMPLIED
windowtitle CDATA #IMPLIED
notree %boolean; #IMPLIED
splitindex %boolean; #IMPLIED
packagelist CDATA #IMPLIED
encoding CDATA #IMPLIED
doctitle CDATA #IMPLIED
serialwarn %boolean; #IMPLIED
old %boolean; #IMPLIED
use %boolean; #IMPLIED
sourcepath CDATA #IMPLIED
helpfile CDATA #IMPLIED
version %boolean; #IMPLIED
sourcefiles CDATA #IMPLIED
extdirs CDATA #IMPLIED
nohelp %boolean; #IMPLIED
nodeprecated %boolean; #IMPLIED
overview CDATA #IMPLIED>

```

```

<!ELEMENT tar (patternset | exclude | include | custom | tarfileset | present | none | not | type | modified |
or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile |
date | excludesfile | depth | and)*>

```

```

<!ATTLIST tar
  id ID #IMPLIED
  tarfile CDATA #IMPLIED
  destfile CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  basedir CDATA #IMPLIED
  taskname CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  compression (none | gzip | bzip2) #IMPLIED
  longfile (warn | fail | truncate | gnu | omit) #IMPLIED
  includes CDATA #IMPLIED>

```

```

<!ELEMENT tarfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>

```

```
<!ATTLIST tarfileset
  id ID #IMPLIED
  excludes CDATA #IMPLIED
  preserveleadingslashes %boolean; #IMPLIED
  username CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  uid CDATA #IMPLIED
  fullpath CDATA #IMPLIED
  group CDATA #IMPLIED
  followsymlinks %boolean; #IMPLIED
  refid IDREF #IMPLIED
  casesensitive %boolean; #IMPLIED
  mode CDATA #IMPLIED
  gid CDATA #IMPLIED
  dir CDATA #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  prefix CDATA #IMPLIED
  dirmode CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED>
```

```
<!ELEMENT vsscp EMPTY>
```

```
<!ATTLIST vsscp
  id ID #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  vsspath CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  ssdir CDATA #IMPLIED
  autoresponse CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>
```

```
<!ELEMENT vajimport (fileset)*>
```

```
<!ATTLIST vajimport
  id ID #IMPLIED
  haltonerror %boolean; #IMPLIED
  remote CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  importsources %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  project CDATA #IMPLIED
  description CDATA #IMPLIED
  importresources %boolean; #IMPLIED
  importclasses %boolean; #IMPLIED>
```

```
<!ELEMENT p4fstat (fileset)*>
```

```
<!ATTLIST p4fstat
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  changelist CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED
  showfilter CDATA #IMPLIED>
```

```
<!ELEMENT setproxy EMPTY>
```

```
<!ATTLIST setproxy
  id ID #IMPLIED
  nonproxyhosts CDATA #IMPLIED
  proxyhost CDATA #IMPLIED
  socksproxyhost CDATA #IMPLIED>
```

```

        proxyport CDATA #IMPLIED
        socksproxyport CDATA #IMPLIED
        taskname CDATA #IMPLIED
        proxyuser CDATA #IMPLIED
        description CDATA #IMPLIED
        proxypassword CDATA #IMPLIED>

<!ELEMENT p4counter EMPTY>
<!--ATTLIST p4counter
        id ID #IMPLIED
        name CDATA #IMPLIED
        port CDATA #IMPLIED
        client CDATA #IMPLIED
        inerror %boolean; #IMPLIED
        user CDATA #IMPLIED
        cmdopts CDATA #IMPLIED
        globalopts CDATA #IMPLIED
        view CDATA #IMPLIED
        taskname CDATA #IMPLIED
        value CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        property CDATA #IMPLIED
        errormessage CDATA #IMPLIED>

<!ELEMENT wlstop (classpath)*>
<!--ATTLIST wlstop
        id ID #IMPLIED
        user CDATA #IMPLIED
        classpath CDATA #IMPLIED
        taskname CDATA #IMPLIED
        delay CDATA #IMPLIED
        password CDATA #IMPLIED
        url CDATA #IMPLIED
        description CDATA #IMPLIED
        beahome CDATA #IMPLIED>

<!--ELEMENT ilasm (patternset | exclude | include | custom | present | none | not | type | modified | reference |
src | or | contains | depend | different | size | majority | containsregex | filename | selector |
includesfile | date | excludesfile | depth | and)*>
<!--ATTLIST ilasm
        id ID #IMPLIED
        owner CDATA #IMPLIED
        excludes CDATA #IMPLIED
        extraoptions CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        targettype (exe | library) #IMPLIED
        destfile CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        verbose %boolean; #IMPLIED
        debug %boolean; #IMPLIED
        includes CDATA #IMPLIED
        outputfile CDATA #IMPLIED
        description CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        resourcefile CDATA #IMPLIED
        srcdir CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        listing %boolean; #IMPLIED
        keyfile CDATA #IMPLIED>

<!--ELEMENT soscheckout EMPTY>
<!--ATTLIST soscheckout
        id ID #IMPLIED
        soshome CDATA #IMPLIED
        file CDATA #IMPLIED
        recursive %boolean; #IMPLIED
        verbose %boolean; #IMPLIED

```

```

vssserverpath CDATA #IMPLIED
username CDATA #IMPLIED
sosserverpath CDATA #IMPLIED
projectpath CDATA #IMPLIED
nocache %boolean; #IMPLIED
nocompress %boolean; #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED
localpath CDATA #IMPLIED
soscmd CDATA #IMPLIED
password CDATA #IMPLIED>

<!ELEMENT apply (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!--ATTLIST
  id ID #IMPLIED
  resultproperty CDATA #IMPLIED
  skipemptyfilesets %boolean; #IMPLIED
  force %boolean; #IMPLIED
  failifexecutionfails %boolean; #IMPLIED
  command CDATA #IMPLIED
  type (file | dir | both) #IMPLIED
  maxparallel CDATA #IMPLIED
  executable CDATA #IMPLIED
  os CDATA #IMPLIED
  errorproperty CDATA #IMPLIED
  output CDATA #IMPLIED
  timeout CDATA #IMPLIED
  dest CDATA #IMPLIED
  spawn %boolean; #IMPLIED
  input CDATA #IMPLIED
  inputstring CDATA #IMPLIED
  addsourcefile %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  searchpath %boolean; #IMPLIED
  logerror %boolean; #IMPLIED
  dir CDATA #IMPLIED
  forwardslash %boolean; #IMPLIED
  error CDATA #IMPLIED
  description CDATA #IMPLIED
  outputproperty CDATA #IMPLIED
  resolveexecutable %boolean; #IMPLIED
  append %boolean; #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  ignoremissing %boolean; #IMPLIED
  vmlauncher %boolean; #IMPLIED
  newenvironment %boolean; #IMPLIED
  relative %boolean; #IMPLIED
  parallel %boolean; #IMPLIED>

<!ELEMENT ccuncheckout EMPTY>
<!--ATTLIST
  id ID #IMPLIED
  objselect CDATA #IMPLIED
  keepcopy %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  cleartooldir CDATA #IMPLIED
  viewpath CDATA #IMPLIED
  failonerr %boolean; #IMPLIED>

<!ELEMENT jarlib-resolve (ant | location | url | extension)*>
<!--ATTLIST
  id ID #IMPLIED
  checkextension %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  property CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!--ELEMENT location EMPTY>

```



```

<!ATTLIST location
    id ID #IMPLIED
    location CDATA #IMPLIED>

<!ELEMENT url EMPTY>
<!ATTLIST url
    id ID #IMPLIED
    destdir CDATA #IMPLIED
    url CDATA #IMPLIED
    destfile CDATA #IMPLIED>

<!ELEMENT jlink (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | mergefiles | different | size | majority | containsregexp | filename | selector |
includesfile | date | excludesfile | addfiles | depth | and)*>
<!ATTLIST jlink
    id ID #IMPLIED
    outfile CDATA #IMPLIED
    compress %boolean; #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    addfiles CDATA #IMPLIED
    taskname CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    mergefiles CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT mergefiles (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST mergefiles
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT addfiles (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST addfiles
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT cvstagdiff (commandline)*>
<!ATTLIST cvstagdiff
    id ID #IMPLIED
    cvsrsrsh CDATA #IMPLIED
    endtag CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    passfile CDATA #IMPLIED
    command CDATA #IMPLIED
    package CDATA #IMPLIED
    cvsroot CDATA #IMPLIED
    reallyquiet %boolean; #IMPLIED
    starttag CDATA #IMPLIED
    output CDATA #IMPLIED
    port CDATA #IMPLIED
    compressionlevel CDATA #IMPLIED
    dest CDATA #IMPLIED
    destfile CDATA #IMPLIED
    enddate CDATA #IMPLIED
    noexec %boolean; #IMPLIED
    error CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    append %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    date CDATA #IMPLIED

```

```

        startdate CDATA #IMPLIED
        compression %boolean; #IMPLIED
        tag CDATA #IMPLIED>

<!ELEMENT javacc EMPTY>
<!ATTLIST javacc
    id ID #IMPLIED
    debugparser %boolean; #IMPLIED
    javacchome CDATA #IMPLIED
    forcelacheck %boolean; #IMPLIED
    optimizetokenmanager %boolean; #IMPLIED
    commontokenaction %boolean; #IMPLIED
    buildtokenmanager %boolean; #IMPLIED
    sanitycheck %boolean; #IMPLIED
    buildparser %boolean; #IMPLIED
    otherambiguitycheck CDATA #IMPLIED
    lookahead CDATA #IMPLIED
    debuglookahead %boolean; #IMPLIED
    choiceambiguitycheck CDATA #IMPLIED
    unicodeinput %boolean; #IMPLIED
    usercharstream %boolean; #IMPLIED
    debugtokenmanager %boolean; #IMPLIED
    keeplinecolumn %boolean; #IMPLIED
    description CDATA #IMPLIED
    taskname CDATA #IMPLIED
    outputdirectory CDATA #IMPLIED
    cachetokens %boolean; #IMPLIED
    javaunicodeescape %boolean; #IMPLIED
    static %boolean; #IMPLIED
    target CDATA #IMPLIED
    ignorecase %boolean; #IMPLIED
    usertokenmanager %boolean; #IMPLIED
    errorreporting %boolean; #IMPLIED>

<!ELEMENT chmod (mapper | include | srcfile | exclude | targetfile | patternset | redirector | env | filelist |
fileset | dirset | arg)*>
<!ATTLIST chmod
    id ID #IMPLIED
    addsourcefile %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    parallel %boolean; #IMPLIED
    input CDATA #IMPLIED
    executable CDATA #IMPLIED
    force %boolean; #IMPLIED
    inputstring CDATA #IMPLIED
    searchpath %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    command CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    spawn %boolean; #IMPLIED
    description CDATA #IMPLIED
    includes CDATA #IMPLIED
    vmlauncher %boolean; #IMPLIED
    file CDATA #IMPLIED
    logerror %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    output CDATA #IMPLIED
    error CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    os CDATA #IMPLIED
    dest CDATA #IMPLIED
    resolveexecutable %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    resultproperty CDATA #IMPLIED
    ignoremissing %boolean; #IMPLIED
    failifexecutionfails %boolean; #IMPLIED
    append %boolean; #IMPLIED
    timeout CDATA #IMPLIED

```

```

maxparallel CDATA #IMPLIED
outputproperty CDATA #IMPLIED
perm CDATA #IMPLIED
dir CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
type (file | dir | both) #IMPLIED>

<!ELEMENT pvcs (pvcsproject)*>
<!ATTLIST pvcs
  id ID #IMPLIED
  updateonly %boolean; #IMPLIED
  force CDATA #IMPLIED
  config CDATA #IMPLIED
  pvcsbin CDATA #IMPLIED
  workspace CDATA #IMPLIED
  pvcsproject CDATA #IMPLIED
  filenameformat CDATA #IMPLIED
  userid CDATA #IMPLIED
  repository CDATA #IMPLIED
  ignorereturncode %boolean; #IMPLIED
  revision CDATA #IMPLIED
  linestart CDATA #IMPLIED
  taskname CDATA #IMPLIED
  promotiongroup CDATA #IMPLIED
  label CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT pvcsproject EMPTY>
<!ATTLIST pvcsproject
  id ID #IMPLIED
  name CDATA #IMPLIED>

<!ELEMENT jarlib-manifest (options | attribute | depends | extension)*>
<!ATTLIST jarlib-manifest
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  destfile CDATA #IMPLIED>

<!ELEMENT options (fileset | libfileset | extension)*>
<!ATTLIST options
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT depends (fileset | libfileset | extension)*>
<!ATTLIST depends
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT jar (patternset | exclude | include | custom | present | none | not | manifest | type | metainf |
modified | or | contains | depend | fileset | different | size | majority | containsregex | indexjars |
filename | selector | includesfile | zipgroupfileset | zipfileset | date | excludesfile | depth | and)*>
<!ATTLIST jar
  id ID #IMPLIED
  whenempty (fail | skip | create) #IMPLIED
  keepcompression %boolean; #IMPLIED
  comment CDATA #IMPLIED
  duplicate (add | preserve | fail) #IMPLIED
  roundup %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  basedir CDATA #IMPLIED
  encoding CDATA #IMPLIED
  manifest CDATA #IMPLIED
  jarfile CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  index %boolean; #IMPLIED
  update %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  destfile CDATA #IMPLIED

```

```

        casesensitive %boolean; #IMPLIED
        includes CDATA #IMPLIED
        description CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        compress %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        manifestencoding CDATA #IMPLIED
        filesonly %boolean; #IMPLIED
        file CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        filesetmanifest (skip | merge | mergewithoutmain) #IMPLIED
        zipfile CDATA #IMPLIED>

<!ELEMENT ccmklbtype EMPTY>
<!ATTLIST ccmklbtype
    id ID #IMPLIED
    global %boolean; #IMPLIED
    replace %boolean; #IMPLIED
    shared %boolean; #IMPLIED
    viewpath CDATA #IMPLIED
    typename CDATA #IMPLIED
    pbranch %boolean; #IMPLIED
    comment CDATA #IMPLIED
    failonerr %boolean; #IMPLIED
    objselect CDATA #IMPLIED
    cleartooldir CDATA #IMPLIED
    taskname CDATA #IMPLIED
    vob CDATA #IMPLIED
    description CDATA #IMPLIED
    commentfile CDATA #IMPLIED
    ordinary %boolean; #IMPLIED>

<!ELEMENT sound (fail | success)*>
<!ATTLIST sound
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT fail (#PCDATA)>
<!ATTLIST fail
    id ID #IMPLIED
    loops CDATA #IMPLIED
    source CDATA #IMPLIED
    duration CDATA #IMPLIED
    message CDATA #IMPLIED
    unless CDATA #IMPLIED>

<!ELEMENT success EMPTY>
<!ATTLIST success
    id ID #IMPLIED
    loops CDATA #IMPLIED
    source CDATA #IMPLIED
    duration CDATA #IMPLIED>

<!ELEMENT scriptdef (#PCDATA | classpath | element | attribute)*>
<!ATTLIST scriptdef
    id ID #IMPLIED
    src CDATA #IMPLIED
    name CDATA #IMPLIED
    uri CDATA #IMPLIED
    classpath CDATA #IMPLIED
    language CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    loaderref IDREF #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    reverseloader %boolean; #IMPLIED>

<!ELEMENT defaultexcludes EMPTY>
<!ATTLIST defaultexcludes
    id ID #IMPLIED

```

```

        remove CDATA #IMPLIED
        echo %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        default %boolean; #IMPLIED
        description CDATA #IMPLIED
        add CDATA #IMPLIED>

<!ELEMENT mparse (fileset | jvmarg | classpath | sourcepath)*>
<!--ATTLIST mparse
        id ID #IMPLIED
        cleanup %boolean; #IMPLIED
        verbose %boolean; #IMPLIED
        maxmemory CDATA #IMPLIED
        metatatahome CDATA #IMPLIED
        target CDATA #IMPLIED
        debugparser %boolean; #IMPLIED
        home CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        debugscanner %boolean; #IMPLIED>

<!ELEMENT blgenclient (classpath)*>
<!--ATTLIST blgenclient
        id ID #IMPLIED
        debug %boolean; #IMPLIED
        classpath CDATA #IMPLIED
        mode CDATA #IMPLIED
        ejbjar CDATA #IMPLIED
        version CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        clientjar CDATA #IMPLIED>

<!ELEMENT jjdoc EMPTY>
<!--ATTLIST jjdoc
        id ID #IMPLIED
        outputfile CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        javacchome CDATA #IMPLIED
        target CDATA #IMPLIED
        text %boolean; #IMPLIED
        onetable %boolean; #IMPLIED>

<!ELEMENT genkey (dname)*>
<!--ATTLIST genkey
        id ID #IMPLIED
        storepass CDATA #IMPLIED
        sigalg CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        keypass CDATA #IMPLIED
        dname CDATA #IMPLIED
        keysize CDATA #IMPLIED
        alias CDATA #IMPLIED
        keyalg CDATA #IMPLIED
        validity CDATA #IMPLIED
        keystore CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        storetype CDATA #IMPLIED>

<!ELEMENT dname (param)*>
<!--ATTLIST dname
        id ID #IMPLIED>

<!ELEMENT javah (arg | classpath | class | bootclasspath)*>
<!--ATTLIST javah
        id ID #IMPLIED
        stubs %boolean; #IMPLIED
        force %boolean; #IMPLIED>

```

```

        destdir CDATA #IMPLIED
        classpath CDATA #IMPLIED
        old %boolean; #IMPLIED
        outputfile CDATA #IMPLIED
        implementation CDATA #IMPLIED
        class CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        bootclasspath CDATA #IMPLIED
        bootclasspathref IDREF #IMPLIED
        classpathref IDREF #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT ccmkelem EMPTY>
<!--ATTLIST ccmkelem
        id ID #IMPLIED
        preservetime %boolean; #IMPLIED
        master %boolean; #IMPLIED
        eltype CDATA #IMPLIED
        viewpath CDATA #IMPLIED
        comment CDATA #IMPLIED
        nowarn %boolean; #IMPLIED
        failonerr %boolean; #IMPLIED
        objselect CDATA #IMPLIED
        cleartooldir CDATA #IMPLIED
        taskname CDATA #IMPLIED
        nocheckout %boolean; #IMPLIED
        description CDATA #IMPLIED
        commentfile CDATA #IMPLIED
        checkin %boolean; #IMPLIED>

<!ELEMENT ccmreconfigure EMPTY>
<!--ATTLIST ccmreconfigure
        id ID #IMPLIED
        ccmaction CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        ccmproject CDATA #IMPLIED
        description CDATA #IMPLIED
        recurse %boolean; #IMPLIED
        ccmdir CDATA #IMPLIED>

<!ELEMENT unzip (fileset | patternset)*>
<!--ATTLIST unzip
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        dest CDATA #IMPLIED
        overwrite %boolean; #IMPLIED
        description CDATA #IMPLIED
        encoding CDATA #IMPLIED
        src CDATA #IMPLIED>

<!ELEMENT javac (patternset | exclude | include | custom | present | none | extdirs | not | type | modified |
src | or | contains | depend | classpath | sourcepath | different | size | majority | containsregexp |
bootclasspath | filename | selector | includesfile | compilerarg | date | excludesfile | depth | and)*>
<!--ATTLIST javac
        id ID #IMPLIED
        target CDATA #IMPLIED
        excludes CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        bootclasspathref IDREF #IMPLIED
        compiler CDATA #IMPLIED
        executable CDATA #IMPLIED
        debuglevel CDATA #IMPLIED
        memoryinitialsize CDATA #IMPLIED
        deprecation %boolean; #IMPLIED
        includeantruntime %boolean; #IMPLIED
        description CDATA #IMPLIED
        sourcepathref IDREF #IMPLIED
        depend %boolean; #IMPLIED
        includes CDATA #IMPLIED

```

```

source CDATA #IMPLIED
includejavaruntime %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
destdir CDATA #IMPLIED
debug %boolean; #IMPLIED
tempdir CDATA #IMPLIED
classpath CDATA #IMPLIED
followsymlinks %boolean; #IMPLIED
casesensitive %boolean; #IMPLIED
defaultexcludes %boolean; #IMPLIED
bootclasspath CDATA #IMPLIED
includesfile CDATA #IMPLIED
nowarn %boolean; #IMPLIED
proceed %boolean; #IMPLIED
taskname CDATA #IMPLIED
classpathref IDREF #IMPLIED
fork %boolean; #IMPLIED
srcdir CDATA #IMPLIED
memorymaximumsize CDATA #IMPLIED
optimize %boolean; #IMPLIED
encoding CDATA #IMPLIED
excludesfile CDATA #IMPLIED
sourcepath CDATA #IMPLIED
listfiles %boolean; #IMPLIED
extdirs CDATA #IMPLIED>

<!ELEMENT p4add (fileset)*>
<!--ATTLIST p4add
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  changelist CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED
  commandlength CDATA #IMPLIED-->

<!ELEMENT jpcoverage (arg | socket | fileset | jvmarg | classpath | triggers | filters)*>
<!--ATTLIST jpcoverage
  id ID #IMPLIED
  applet %boolean; #IMPLIED
  recordfromstart (coverage | none | all) #IMPLIED
  vm (java2 | jdk118 | jdk117) #IMPLIED
  classname CDATA #IMPLIED
  workingdir CDATA #IMPLIED
  inputfile CDATA #IMPLIED
  snapshotdir CDATA #IMPLIED
  seedname CDATA #IMPLIED
  javaexe CDATA #IMPLIED
  home CDATA #IMPLIED
  exitprompt CDATA #IMPLIED
  taskname CDATA #IMPLIED
  warnlevel CDATA #IMPLIED
  finalsnapshot CDATA #IMPLIED
  description CDATA #IMPLIED
  tracknatives %boolean; #IMPLIED-->

<!ELEMENT triggers (method)*>
<!--ATTLIST triggers
  id ID #IMPLIED-->

<!ELEMENT filters (include | exclude)*>
<!--ATTLIST filters
  id ID #IMPLIED
  defaultexclude %boolean; #IMPLIED-->

```

```

<!ELEMENT soslabel EMPTY>
<!ATTLIST soslabel
    id ID #IMPLIED
    soshome CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    vssserverpath CDATA #IMPLIED
    username CDATA #IMPLIED
    sosserverpath CDATA #IMPLIED
    comment CDATA #IMPLIED
    projectpath CDATA #IMPLIED
    version CDATA #IMPLIED
    nocache %boolean; #IMPLIED
    nocompress %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    label CDATA #IMPLIED
    description CDATA #IMPLIED
    localpath CDATA #IMPLIED
    soscmd CDATA #IMPLIED
    password CDATA #IMPLIED>

<!ELEMENT vssget EMPTY>
<!ATTLIST vssget
    id ID #IMPLIED
    ssdir CDATA #IMPLIED
    date CDATA #IMPLIED
    recursive %boolean; #IMPLIED
    autoresponse CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    vsspath CDATA #IMPLIED
    version CDATA #IMPLIED
    serverpath CDATA #IMPLIED
    login CDATA #IMPLIED
    filetimestamp (current | modified | updated) #IMPLIED
    writable %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    label CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    localpath CDATA #IMPLIED
    writablefiles (replace | skip | fail) #IMPLIED>

<!ELEMENT deltree EMPTY>
<!ATTLIST deltree
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    dir CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT ddcreator (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST ddcreator
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    dest CDATA #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    descriptors CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT then (%tasks;)*>
<!ELEMENT else (%tasks;)*>

```



And project-ext.dtd

```
<?xml version="1.0" encoding="UTF-8"?>
<!ENTITY % ext "| xt">

<!ELEMENT xt EMPTY>
<!ATTLIST xt
    xml CDATA #REQUIRED
    xsl CDATA #REQUIRED
    out CDATA #REQUIRED>

<!ELEMENT osfamily EMPTY>
<!ATTLIST osfamily
    property CDATA #REQUIRED>

<!ELEMENT foreach (#PCDATA)*>
<!ATTLIST foreach
    inheritall CDATA #REQUIRED
    list CDATA #REQUIRED
    param CDATA #REQUIRED
    target CDATA #REQUIRED>

<!ELEMENT selenese EMPTY>
<!ATTLIST selenese
    browser CDATA #REQUIRED
    multiWindow CDATA #REQUIRED
    results CDATA #REQUIRED
    startURL CDATA #REQUIRED
    suite CDATA #REQUIRED
    timeoutInSeconds CDATA #REQUIRED>

<!ELEMENT if (equals | then | else)*>
<!ATTLIST if>

<!ELEMENT resourcecount (fileset)*>
<!ATTLIST resourcecount
    property CDATA #IMPLIED
    refid CDATA #IMPLIED
    count CDATA #REQUIRED
    when CDATA #IMPLIED>

<!ELEMENT resources EMPTY>
<!ATTLIST resources
    refid CDATA #REQUIRED>

<!ELEMENT loadresource (file)*>
<!ATTLIST loadresource
    property CDATA #REQUIRED>

<!ELEMENT jslint (fileset)*>
```