

TomahawkRelease115

Notes on the [MyFaces Tomahawk 1.1.5 Release](#)

Timeline

Proposed Release Announcement

Subject: [ANNOUNCE] MyFaces Tomahawk v1.1.5 Release

The Apache MyFaces team is pleased to announce the release of "MyFaces Tomahawk 1.1.5".

MyFaces Tomahawk provides a series of JavaServer Faces components that go beyond the JSF specification. These components are compatible with the Sun JSF 1.1 Reference Implementation (RI) or any other JSF 1.1 compatible implementation. Of course the custom components can also be used with the Apache JSF implementation "MyFaces Core 1.1.5".

MyFaces Tomahawk 1.1.5 is available in both binary and source distributions.

* <http://myfaces.apache.org/download.html>

MyFaces Tomahawk is also available in the central Maven repository under Group ID "org.apache.myfaces.tomahawk".

Release Notes - MyFaces Tomahawk - Version 1.1.5

Important: For RI compatibility, and adherence to the spec, itemValues can no longer coerce to the backing bean type. You may get the validation error "Value is not a valid option." when this occurs. Previous versions of MyFaces/Tomahawk did coerce the itemValue to the type of the backing bean, so application the relied on that will no longer work as expected.

** Fixed Bugs

- * [TOMAHAWK-17] - <t:commandSortHeader> processes action / actionListener before updating values of sortColumn and sortAscending
- * [TOMAHAWK-23] - SelectOneCountry needs to support an empty selection
- * [TOMAHAWK-36] - t:div, t:span, s:fieldset should render children
- * [TOMAHAWK-41] - inputDate does not support forceId
- * [TOMAHAWK-42] - ImportCalendar doesn't work in FireFox browser
- * [TOMAHAWK-66] - add colspan (and header/footer colspan) attributes to tomahawk extended column tag
- * [TOMAHAWK-80] - AliasBean doesn't need the renderer
- * [TOMAHAWK-141] - InputSuggestAjax should allow differentiation between text in popup and text in input box
- * [TOMAHAWK-258] - sandbox inputSuggestAjax ignores onkeydown event
- * [TOMAHAWK-322] - InputSuggestAjax: False Encoding with German Umlauts
- * [TOMAHAWK-378] - Can't submit an empty date with x:inputDate
- * [TOMAHAWK-402] - error message on popup, when using SSL
- * [TOMAHAWK-467] - SEVERE: Row is not available. Rowindex = 4
- * [TOMAHAWK-469] - Enter key in inputSuggestAjax submits form
- * [TOMAHAWK-491] - t:columns generates wrong name in children input fields
- * [TOMAHAWK-506] - Schedule getClickedTime() returns incorrect time in compact views
- * [TOMAHAWK-516] - JSCookMenu problems in a Trinidad project
- * [TOMAHAWK-521] - Values from checkboxes not received on submit, when branches are collapsed.
- * [TOMAHAWK-524] - RedirectTrackerManager should be Serializable
- * [TOMAHAWK-535] - Schedule Tooltip is broken in Internet Explorer
- * [TOMAHAWK-541] - Tomahawk TLD error
- * [TOMAHAWK-554] - Can't use automatic sorting on dataTable when some columns doesn't have a header facet
- * [TOMAHAWK-565] - inputHTML produces IE security warning about mixend secure and unsecure items
- * [TOMAHAWK-589] - Remove JSP dependency from navmenu renderers
- * [TOMAHAWK-590] - Unparsable lastModified : <at:var at:name="lastModified" /> should be no ERROR
- * [TOMAHAWK-605] - compareToValidator JSP tag converts "comparator" property to string instead of Comparator
- * [TOMAHAWK-606] - t:commandLink does not work - gives javascript error
- * [TOMAHAWK-623] - RedirectTracker and RedirectTrackerRequestMapWrapper remove implementation
- * [TOMAHAWK-640] - Javascript-Code broken when using 2 or more PPRPanelGroups
- * [TOMAHAWK-644] - Nullpointer in AutoScrollerPhaseListener when using webllets and a request for a resource comes in.
- * [TOMAHAWK-647] - t:popup no longer pops up if id isn't specified manually.
- * [TOMAHAWK-650] - ScheduleDay getFirstEventHour() incorrect when all day event and non-all day event exist
- * [TOMAHAWK-651] - Excessive warnings when using Tomahawk with RI

- * [TOMAHAWK-656] - Dates missing in Schedule month view
- * [TOMAHAWK-660] - resources fail in web apps with spaces in context path
- * [TOMAHAWK-672] - RedirectTrackerManager behavior must be disabled by default
- * [TOMAHAWK-682] - Editor does not work anymore in Firefox
- * [TOMAHAWK-683] - r448673 lost ValueBinding support for message/detailMessage/summaryMessage
- * [TOMAHAWK-685] - NPE during ClassCastException in CompareToValidator
- * [TOMAHAWK-695] - PPRPanelGroup partialTriggers don't work for commandLink, selectOneMenu and selectBooleanCheckBox
- * [TOMAHAWK-696] - PPRPanelGroup partialTriggers don't support ValueBindings
- * [TOMAHAWK-697] - PPRPanelGroup panelGroup insert renderd spans into each other when repeatedly refreshing
- * [TOMAHAWK-707] - PPRPanelGroup partialTriggerPattern js-function produces JS-error when invoked with non-string object
- * [TOMAHAWK-710] - Add new CSS classes to schedule
- * [TOMAHAWK-714] - Error in inputDate documentation
- * [TOMAHAWK-738] - SaveState fails with a java.util.List implementation other than ArrayList
- * [TOMAHAWK-745] - pprPanelGroup doesn't save the state
- * [TOMAHAWK-748] - International Characters not displaying correctly - apparent encoding problem.
- * [TOMAHAWK-749] - t:stylesheet example renders two head elements (patch included)
- * [TOMAHAWK-752] - TabbedPane does not implement NamingContainer
- * [TOMAHAWK-759] - When type="both", inputDate does not accept null value
- * [TOMAHAWK-760] - modalDialog shows in page instead of being a popup in Internet Explorer
- * [TOMAHAWK-764] - ValueBinding lost for first attribute
- * [TOMAHAWK-765] - Callback-Handling in AJAX-Form components
- * [TOMAHAWK-774] - Browser does not cache resources
- * [TOMAHAWK-803] - SelectOneLanguage validator never called
- * [TOMAHAWK-804] - SelectOneCountry validators are ignored
- * [TOMAHAWK-813] - submitOnEvent doesn't recognize image commandButtons
- * [TOMAHAWK-817] - s:selectItems fails when label is null
- * [TOMAHAWK-818] - TableSuggestAjax after upgrade of dojo.
- * [TOMAHAWK-834] - HtmlDataScrollerTag missing a shit load of setters
- * [TOMAHAWK-835] - Missing properties for HtmlNewspaperTableTag & HtmlColumnsTag
- * [TOMAHAWK-845] - Wrong urls for JsCookMenu images when cookies are disabled
- * [TOMAHAWK-846] - Calendar does not work with Sun RI 1.1 when renderAsPopup="true" and date value is initially null
- * [TOMAHAWK-848] - FacesIO is not working with the latest DOJO updates
- * [TOMAHAWK-850] - displayValueOnly on input elements who are required triggers validation
- * [TOMAHAWK-852] - tableSuggestAjax not processing cursor keys properly
- * [TOMAHAWK-859] - possible bug in the tomahawk taglib tld the dojo part
- * [TOMAHAWK-869] - <t:selectOneCountry> empty selection does not work
- * [TOMAHAWK-870] - Sandbox dojolayouts.FloatingPaneTag iconSrc error
- * [TOMAHAWK-886] - DojoInitializer doesn't render correctly after restoreState
- * [TOMAHAWK-898] - New tableSuggestAjax is ignoring multiple attribtues
- * [TOMAHAWK-901] - EmailValidator considers leading-trailing whitespaces as invalid
- * [TOMAHAWK-903] - Changing the rendered "state" of inputDate causes a NullPointerException
- * [TOMAHAWK-905] - s:filterTable and s:sortableColumn missing TLD attributes (FilterTableRenderer)
- * [TOMAHAWK-906] - DojoUtils class not handling isAttribute methods in components
- * [TOMAHAWK-909] - PPRPanelGroup ignores return value of false from custom onClick
- * [TOMAHAWK-910] - inputSuggestAjax onchange JavaScript error
- * [TOMAHAWK-916] - jslistener.jsf example no longer works
- * [TOMAHAWK-928] - DojoUtils.getAttributeMap fails for subclassed Dojo Components
- * [TOMAHAWK-932] - SelectBox example always fails the door validation
- * [TOMAHAWK-934] - Email validator allows whitespace
- * [TOMAHAWK-936] - TableSuggestAjax aborts page load in IE

** Improvement

- * [TOMAHAWK-441] - Add orientation parameter to NewspaperTable
- * [TOMAHAWK-472] - Prevent overwrite of field value if suggestions don't exactly match
- * [TOMAHAWK-503] - Capture and restore saveState Beans and messages when using redirect navigation rule
- * [TOMAHAWK-510] - Facelets + Inline EL + tree2 = InvalidArgumentException
- * [TOMAHAWK-517] - Tomahawk Maven2 oddity: 1.1.3 requires Struts1.2.8
- * [TOMAHAWK-525] - Refactor of DefaultScheduleEntryRenderer
- * [TOMAHAWK-603] - Remove all of the unused code, variables, and import statements identified by Eclipse

3.1.2

- * [TOMAHAWK-621] - Tomahawk DayRenderer move inner classes out make more methods protected vs private
- * [TOMAHAWK-639] - Improve overlap detection for zero length events in the detailed view
- * [TOMAHAWK-659] - add colspan attribute to tomahawk PanelGrid / PanelGroup
- * [TOMAHAWK-661] - DojoDialog has no style and styleClass attribute
- * [TOMAHAWK-675] - Build the example apps with specified versions of MyFaces and Tomahawk
- * [TOMAHAWK-701] - TabbedPane renders all tabs in server side mode
- * [TOMAHAWK-706] - body onload does not exist
- * [TOMAHAWK-731] - Improvement in MyFaces-Javascripts for compatibility

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* [TOMAHAWK-743] - Fisheye component based on a DataModel
* [TOMAHAWK-744] - Enable better layouting for dataScroller - ability to switch between "list", "table",
"singleList" and "singleTable" layouts
* [TOMAHAWK-747] - improve dojo initialisation times
* [TOMAHAWK-751] - Enhancing PPRGroup - periodicalUpdate for refreshing a partial page automatically
* [TOMAHAWK-767] - ASF Source Header and Copyright Notice Policy
* [TOMAHAWK-773] - Possible NullPointerException in FieldSetRenderer
* [TOMAHAWK-836] - Tomahawk component renderers are not in FacesContext during the Shale Testing
* [TOMAHAWK-853] - Dojo Update from 0.4.0 to 0.4.1
* [TOMAHAWK-884] - TableSuggestAjax JavaScript based on Dojo
* [TOMAHAWK-919] - Improve description of buffer in apt documentation
* [TOMAHAWK-921] - Improve usage example for validateEqual by adding second input

** New Feature
* [TOMAHAWK-109] - disabled property for <x:panelTab>
* [TOMAHAWK-151] - New component <s:selectItems>
* [TOMAHAWK-182] - new validator - validate comma separated entries by splitting them and validating
individually
* [TOMAHAWK-551] - EmptySelection Patch for SelectOneLanguage
* [TOMAHAWK-597] - Client Side Validation Support
* [TOMAHAWK-607] - Security Resolver
* [TOMAHAWK-615] - Exporting DataTable data to excel
* [TOMAHAWK-618] - Partial Page Rendering for tomahawk
* [TOMAHAWK-655] - New component DojoDialog in Tomahawk-Sandbox
* [TOMAHAWK-684] - New attribute activePanelTabVar for HtmlPanelTabbedPane
* [TOMAHAWK-702] - PPRPanelGroup support a regular Expression as partialTrigger attribute
* [TOMAHAWK-708] - PPRPanelGroup should support an inline Loading Message
* [TOMAHAWK-721] - Toggle component for sandbox. This component allows the user to switch between View/Edit
modes
* [TOMAHAWK-730] - create a component which will submit a form on a specific event
* [TOMAHAWK-839] - Add attributes to <t:dataTable> that will set the style and class attributes of the
renered <tbody> tag.
* [TOMAHAWK-864] - Sorting by locale in FacesContext for strings (SortableModel)
* [TOMAHAWK-876] - Image loop / slide show component
* [TOMAHAWK-879] - InputSuggestAjax does not use the "style" option

** Task
* [TOMAHAWK-805] - Move sandbox selectItems to Tomahawk

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Diary

- 2007-03-21 - Starting over
 - Checked out current tomahawk trunk to a working folder called "tomahawk-1.1.5-prepare"
 - Modified the dependencies in the tomahawk-project pom.xml
 - property "myfaces.version" --> 1.1.5
 - property "myfaces-shared.version" --> 2.0.5
 - parent "myfaces-master" version --> 1.0.5
 - Created a branch https://svn.apache.org/repos/asf/myfaces/tomahawk/branches/1_1_5_prepare from my working copy and switched folder to it
 - mvn release:prepare -DtagBase=<https://svn.apache.org/repos/asf/myfaces/tomahawk/branches> - Dusername=manolito -Dscm.password=??? -Dtag=1_1_5 -DdryRun=true - success
 - mvn release:prepare -DtagBase=<https://svn.apache.org/repos/asf/myfaces/tomahawk/branches> - Dusername=manolito -Dscm.password=??? -Dtag=1_1_5 -Dresume=false - success
 - Manually changed release versions that where not changed by release:prepare 
 - assembly/pom.xml: parent "tomahawk-project" --> 1.1.6-SNAPSHOT
 - examples/assembly/pom.xml: parent "tomahawk-examples-project" --> 1.1.6-SNAPSHOT
 - sandbox/assembly/pom.xml: parent "sandbox-project" --> 1.1.6-SNAPSHOT
 - sandbox/examples/assembly/pom.xml: parent "sandbox-project" --> 1.1.6-SNAPSHOT
 - Merged changes in 1_1_5_prepare branch down to the trunk --> Tomahawk trunk is now switched to 1.1.6-SNAPSHOT
 - Renamed my working folder to "tomahawk-1.1.5-branch" and switched it to https://svn.apache.org/repos/asf/myfaces/tomahawk/branches/1_1_5
 - Added and committed the "release.properties" file in case someone else wants to continue the release procedure
- 2007-03-23 - Build and deploy
 - Before being able to deploy successfully I had to
 - add the following to my maven settings.xml:

```

<server>
  <id>myfaces-staging</id>
  <username>manolito</username>
  <filePermissions>664</filePermissions>
  <directoryPermissions>775</directoryPermissions>
  <configuration>
    <sshExecutable>C:/Programme/Putty/plink.exe</sshExecutable>
    <scpExecutable>C:/Programme/Putty/pscp.exe</scpExecutable>
  </configuration>
</server>

```

- tweak the maven-gpg-plugin to version 1.0-alpha-3 by adding the following to the tomahawk-project pom.xml:

```

<pluginManagement>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-gpg-plugin</artifactId>
      <version>1.0-alpha-3</version>
    </plugin>
  </plugins>
</pluginManagement>

```

- mvn clean deploy -Psign-artifacts -Dpassphrase=??? - success
- all tomahawk artifacts are now on <http://people.apache.org/builds/myfaces/m2-staging-repository/org/apache/myfaces/tomahawk/>
- there is one issue: no javadoc libs where created
--> I will have to deploy once more, but first I will inform developers that they can start to test
- 2007-03-23 - Jira
 - bulk change for all resolved issues with fix version "1.1.5-SNAPSHOT": status --> "CLOSED"
 - bulk change for all unresolved issues with fix version "1.1.5-SNAPSHOT" (or prior): fix version --> "UNKNOWN"
 - bulk change for all issues with fix version "1.1.5-SNAPSHOT" and resolution "fixed": fix version --> "1.1.5"
- 2007-03-28 - rebuild
 - mvn clean deploy -DperformRelease -Psign-artifacts - success
- 2007-03-29 - rebuild tomahawk core (because of missing tlddoc) and start assembly
 - added the maven-gpg-plugin to tomahawk-project pom directly to get it work
 - mvn clean deploy -DperformRelease -Pgenerate-assembly within core - success
 - mvn assembly:assembly within assembly dir - success
- 2007-03-30 - rebuild tomahawk sandbox core (because of missing tlddoc) and upload assemblies
 - mvn clean deploy -DperformRelease -Pgenerate-assembly within sandbox core - success
 - mvn clean install assembly:assembly -DperformRelease for
 - /assembly - success
 - /examples/assembly - success
 - /sandbox/assembly - success
 - /sandbox/examples/assembly - success
 - uploaded all assemblies to /x1/www/people.apache.org/builds/myfaces/tomahawk-1.1.5/
 - created the MD5 and SHA1 hash files for all assembly file with my hashsums.sh script
- 2007-03-30 - VOTE mail goes out
- 2007-04-10 - Added/Moved license stuff
- 2007-04-11 - Rebuilding without sandbox (Release candidate 2)
 - mvn clean deploy -DperformRelease -Pgenerate-assembly - no success: Maven is driving me mad! Now it wants to download a <http://repo1.maven.org/maven2/org/apache/maven/surefire/surefire-api/2.4.1/surefire-api-2.4.1.jar> that does not exist (yet)
 - trying a mvn clean deploy -DperformRelease -Pgenerate-assembly -Dmaven.test.skip=true - no success: now maven looks for a myfaces-example-blank-1.1.5.jar although it is building a myfaces-example-blank-1.1.5.war - aaaargh!
- 2007-04-12
 - mvn clean deploy -DperformRelease -Dmaven.test.skip=true - success (no idea why suddenly the -Pgenerate-assembly had caused problems)
 - mvn clean install assembly:assembly -DperformRelease for
 - /assembly - success
 - /examples/assembly - success
 - VOTE mail (rc2) goes out
- 2007-04-18
 - Vote closed
 - copied the assembly files to the distribution dirs:

```

cp /x1/www/people.apache.org/builds/myfaces/tomahawk-1.1.5/*-bin.* /x1/www/www.apache.org/dist/myfaces/binaries/
cp /x1/www/people.apache.org/builds/myfaces/tomahawk-1.1.5/*-src.* /x1/www/www.apache.org/dist/myfaces/source/

```

- copied artifacts to maven rsync dir: `cp -r /www/people.apache.org/builds/myfaces/m2-staging-repository/org/apache/myfaces/tomahawk /www/people.apache.org/repo/m2-ibiblio-rsync-repository/org/apache/myfaces/`
- 2007-04-19
 - created the 1.1.5 SVN tag
 - merged changes on 1.1.5 branch back to trunk
 - updated site
 - announcement mail sent
 - JIRA:
 - set 1.1.5-SNAPSHOT version to archived
 - set 1.1.5 version to released