

AvalonDeployables

Summary of archive structures for Avalon Deployables:

Phoenix .sar file: Used to deploy a phoenix block.

```
myblock.sar
  /SAR-INF
    assembly.xml
    config.xml
    environment.xml
  /lib
    myblock.jar
    dependency.jar
```

Merlin .jar blocks:

```
myblock.jar
  /BLOCK-INF
    block.xml
  /[packaged classes]
```

Fortress .jar (containing meta-info)

```
myapp.jar
  /services.list
  /META-INF
    /services
      my.class.Name
  /[packaged classes]
```

EOB (not official Avalon, but runs under phoenix)

```
mybean.eob
  /application.xml
  /beans
    mybean.jar
  /common
    dependency.jar
```

where mybean.jar =

```
mybean.jar
  /EOB-INF
    beans.xml
  /[packaged classes]
```

Standard ["J2EE"] deployables

WAR: Web Application Resource

```
mywebapp.war
  /WEB-INF
    web.xml
    /classes
    /servlets
  /lib
  /...
  /index.html
  /...
```

EAR: Enterprise Application Resource

```
myapplication.ear
  /META-INF
    application.xml
  /webapp.war
  /ejb1.jar
  /ejb2.jar
  /dependency.jar
```