
How to deploy external viewers from JBoss to Tomcat

- **Article Type:** General
 - **Product:** Rosetta
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Desired Outcome Goal

After installing Rosetta version 4.1, deploy the external viewers from JBoss to Tomcat

Procedure

1. Arc Viewer - Copy `/exlibris/dps/d4_1/system.dir/thirdparty/jboss/server/default/deploy/ArcAggregator.war` to `/exlibris/dps/d4_1/system.dir/thirdparty/tomcat/webapps`
2. Book Reader - Download entire zip from github (Download Zip button on the right pane) and extract the `book-reader-viewer.war` from the dist directory and copy it to `/exlibris/dps/d4_1/system.dir/thirdparty/tomcat/webapps`.
3. Book Reader ALTO - Download entire zip from github (Download Zip button on the right pane) and extract the `book-reader-viewer-alto.war` from the dist directory and copy it to `/exlibris/dps/d4_1/system.dir/thirdparty/tomcat/webapps`.
4. JWPlayer - Download entire zip from github (Download Zip button on the right pane) and extract the `video-player-viewer.war` from the dist directory and copy it to `/exlibris/dps/d4_1/system.dir/thirdparty/tomcat/webapps`.
5. Restart Rosetta (`dps_stop` and then `dps_start`)
6. Copy `/exlibris/dps/d4_1/system.dir/thirdparty/jboss/server/default/deploy/video-player-viewer.war/JWPlayer/jwplayer.js` to `/exlibris/dps/d4_1/system.dir/thirdparty/tomcat/webapps/video-player-viewer/JWPlayer`
7. Copy `/exlibris/dps/d4_1/system.dir/thirdparty/jboss/server/default/deploy/video-player-viewer.war/flash/player.swf` to `/exlibris/dps/d4_1/system.dir/thirdparty/tomcat/webapps/video-player-viewer/flash`

Additional Information

* It is always recommended to deploy any external viewers on an external application server, as Ex Libris cannot guarantee future changes to Rosetta will be compatible with the viewers.

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- **Article last edited:** 15-MAY-2016