



WebStart Installation Instructions for MDW Java Clients

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This document explains the WebStart installation instructions that customers must perform on their systems in order to use MDW java clients. Also provided, is a list of the necessary files that are distributed for each java-based MDW application.

Intended Audience

This document is aimed at both internal and external customers who need to install WebStart in order to run MDW java-based applications. The process described in this document is the same for both types of customers.

Bundle File Lists

The bundles below list all files that must be installed for each MDW application. In most cases, multiple products are purchased (i.e. mdTransit and mdRealEstate) which may include more than one of the applications listed. Customers may receive multiple zip files, or a single zip file with multiple applications' files contained in it. The morrisWS.zip file, listed below, is the only file that is included with every bundle because it contains the setup script & other necessary info. The other zips are delivered based on the applications that a customer has requested from MDW.

MDW Application	Name of Zip File Delivered	List of Files Contained in the Zip File
AdManipulator	AdManipulator.zip	<ul style="list-style-type: none">• AdMipulator.gif• classes12.zip• com.morris.adman.jar• jnlp1• jnlp2• jnlp3
BizLink	BizLink.zip	<ul style="list-style-type: none">• BizLink.gif• BizLink.jar• Bizlink_User.pdf• classes12.zip• jnlp1• jnlp2• jnlp3
DictionaryManager	DictionaryManager.zip	<ul style="list-style-type: none">• com.morris.dictman.jar• commons-net-1.2.2.jar• DictMan.gif• jnlp1• jnlp2• MCCBeans.jar• sfc.jar
mdDisplay	mdDisplay.zip	<ul style="list-style-type: none">• All-MB.jar• jnlp1• jnlp2• MacOSXForker.jar• mdDisplay.api• mdDisplay.bin• mdDisplay.jpg• mdDisplay.pdf• mdDisplayConfig.jar• NativeLib.zip
PressLink	PressLink.zip	<ul style="list-style-type: none">• classes12.zip

		<ul style="list-style-type: none"> • ClobXMLParser.jar • commons-net-1.2.2.jar • dynapub.jar • jakarta-regex-1.3.jar • jnlp1 • jnlp2 • jnlp3 • MCCBeans.jar • MDWCrypt.jar • PressLink.gif • sfc.jar • xercesImpl.jar • xml-apis.jar • xmlParserAPIs.jar
TemplateManager	TemplateManager.zip	<ul style="list-style-type: none"> • classes12.zip • jnlp1 • jnlp2 • jnlp3 • mynewson.jar • TemplateManager.gif
TimeLink	TimeLink.zip	<ul style="list-style-type: none"> • classes12.zip • jnlp1 • jnlp2 • jnlp3 • TimeLink.gif • TimeLink.jar
morrisWS	morrisWS.zip	<ul style="list-style-type: none"> • MDWCrypt.class • README • setup.sh • webStartInd1 • webStartInd2 • xbDetectBrowser.js

Before You Begin

Before installing, you must know the following information about your environment:

- the address of your webserver and the path to the directory you are installing to.
- the directory where Java is installed.
- the hostname, instance name, and port for the Oracle database for the application(s).
- the username/password for each application's database role account. This information is given to you by an MDW representative.

Note: The setup script used below will ask for this information in order to configure the application(s).

Installation Instructions

1. Copy all files in your distribution (sent to you by MDW) into a directory served by a Web (HTTP) server.
2. Unzip (full path extraction) the zip files that are listed into the directory.
3. Run the script, 'setup.sh' (permissions change may be necessary on 'setup.sh')
4. Configure the Web server so that all files with the .jnlp file extension are set to the application/x-java-jnlp-file MIME type (See Sun's website at <http://www.sun.com> for more info).
5. Use a browser to open the index.html file and click on one of the links to launch an application.