

Install

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1. Installing the ADL Webclient

This describes how to install the ADL Webclient on Windows and UNIX operating systems.

2. Installation

1. Install the following software:

- [Java 2 Platform](http://java.sun.com/j2se/) (http://java.sun.com/j2se/), Standard Edition v1.4.1 (J2SE).
- [Apache Tomcat Server](http://1.http://jakarta.apache.org/site/binindex.cgi) (http://1.http://jakarta.apache.org/site/binindex.cgi) 4.1.24 or higher.

2. Set the following environment variables:

- JAVA_HOME to the directory in which Java is installed.
- CATALINA_HOME to the directory in which Tomcat is installed.
- Set PATH=%PATH%;%JAVA_HOME%\bin;%ANT_HOME%\bin

3. [Download](http://www.alexandria.ucsb.edu/downloads/webclient/) (http://www.alexandria.ucsb.edu/downloads/webclient/)
mw_version_number_wc.war.

4. Copy *mw_version_number_wc.war* to the [tomcat]\webapps directory.

Note:

Windows may append .zip to the downloaded .war file. Be sure to delete the .zip extension.

5. Start the Tomcat server.

```
Tomcat automatically expands the war file and places the files in a directory called mw_version_number_wc.
```

6. Use the Tomcat Manager to stop the application (*mw_version_number_wc*).

7. Edit [tomcat]\webapps*mw_version_number_wc*\javascript\domain.js by changing the document.domain statement to point to your domain.

```
document.domain="YOUR_DOMAIN_NAME";
```

8. Edit [tomcat]\webapps*mw_version_number_wc*\WEB-INF\config\webclient.conf by changing the WEBAPP_URL statement to point to the machine with Tomcat installed:

```
WEBAPP_URL: http://YOUR_MACHINE_NAME:8080/mw_version_number_wc/
```

9. Use the Tomcat Manager to start the application.

10. Go to the URL specified in WEBAPP_URL.

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This would be `http://YOUR_MACHINE_NAME:8080/mw_version_number_wc/`.