

Quick Start

Jetty Quick Start

The following provides quick instructions for downloading, installing, and running the *binary* version of Jetty 6. The table at the end of this page provides links to instructions for other versions of Jetty.

Prerequisites

Hardware:

- 6 MB of disk space for Jetty source, 24 MB for binaries, 26 MB for Hightide

Operating System:

- Any operating system that supports J2SE 1.4 or greater.

Environment

- J2SE 1.4 or [greater](#)

Download and Unpack

1. Download the latest Jetty from [Eclipse](#) or older versions from the [codehaus](#). From the download site, select the version you want and follow the prompts to **Save** it on your system.
2. Unzip it into a directory of your choice. Now it is ready to start running.

Starting Jetty

To start Jetty open a command shell, go to your Jetty installation directory, and type:

```
java -jar start.jar
```

This starts Jetty running on port 8080.

 Jetty will not start if another process is using port 8080. The port number can be changed by editing the `$JETTY_HOME/etc/jetty.xml` file. Please see the *Setting Jetty's Port* section below or for more details see [Configuring Jetty](#).

Stopping Jetty

From the command shell where Jetty is running type: `<ctrl-c>`.

Testing Jetty

When Jetty starts it deploys a test web application on port 8080 (or whatever port you specified). To check if Jetty is running properly navigate to the `test` URL from a browser. For example:

<http://localhost:8080/test>

Note: If you started Jetty on another host, substitute that host name for `localhost`. If you used a different port number you will also need to change `8080` to the correct number.

Setting Jetty's Port

To change Jetty's default port, edit `$JETTY_HOME/etc/jetty.xml` and change the port number in this line, then start Jetty:

```
<Set name="port"><SystemProperty  
name="jetty.port" default="8080"/></Set>
```

Alternatively you can set the port on the command line. Please see [Configuring Jetty](#) for more details.

Installation Instructions for Other Versions

To install and run the version you downloaded, locate your version in the table and follow the instructions:

Version	Installation Instructions
Jetty-7 source	Building from Source
Jetty-6 or older source	Building from Source
Jetty RPM	Using the Jetty RPMs
Jetty DBM	Jetty Debian Packages
Hightide	Quick Start Guide