

Install

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Overview

This document describes the installation steps necessary to use the library.

1. Step #1: Install the CTL software

This library assumes you have installed the latest stable release of the CTL software on a designated server host and one or more client hosts. Refer to the [general installation procedures](#) for more info.

2. Step #2: Download the library archive

Binary distributions of the library can be found in the "File Releases" section of the [ModuleForge Download](#) page on Sourceforge. The package is called "coreutils" and will be named something like: coreutils-extension-x.y.jar where "x.y" denote the version.

It is always suggested to download the latest release.

3. Step #3: Install the library archive

The library archive must be installed into your CTL instance. You will use the [extension installer](#) for this procedure.

Use the `ext-setup` command to install the archive. Do this on the server host to ensure the modules within the archive will be published to the repository.

```
ext-setup -f /path/to/coreutils-extension-x.y.jar -R
```

4. Installing from source

1. Create the workspace

```
mkdir $CTL_BASE/src; cd $CTL_BASE
```

2. Checkout files

```
svn co https://moduleforge.svn.sourceforge.net/svnroot/moduleforge/coreutils/trunk/src
```

3. Build the library as an extension

```
ctl -m ProjectBuilder -c build-library -- -archive extension -name coreutils
```

This will generate a new file `$CTL_BASE/target/coreutils-extension.jar`

4. Install the extension

```
ext-setup -f $CTL_BASE/target/coreutils-extension.jar
```

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5. Updating project depots

The extension is installed at the framework level but does not automatically get installed into your project depots.

Run the `depot-setup` command:

```
depot-setup -p default
```

Once the library has been installed into your chosen project the next step is to configure these modules for use.

[Next: Configure #](#)