# Installing Better Web Help

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# Installing BWH into the DITA-OT

How to install the Better Web Help plugin into the DITA Open Toolkit on your computer.

You must first have the DITA Open Toolkit installed. I will use {dita.dir} as the installation directory.

1. Download the com.jorsek.bwh.zip file.
2. Unzip into {dita.dir}/plugins
3. Run by going into {dita.dir} in the command prompt and using either of the two following commands:

```
ant -f build.xml -Dargs.input={input.file.ditamap} -
Doutput.dir={output.directory} -Dtranstype=bwh
```

```
java -jar lib/dost.jar /i:{input.file.ditamap} /outdir:{output.directory} /
transtype:bwh
```

You will get all required files in the specified {output.directory} and to view the results, post the folder on a webserver and navigate to that folder or site.

# Installing BWH into easyDITA

How to install the Better Web Help plugin into your company's easyDITA.

More information about installing plugins can be found at: *Configuring the DITA OT in easyDITA*.

1. Go to http://{your-org}.easydita.com and log in as a dba user.
2. In the upper left hand corner, click "Manage Users and Accounts."
3. Select the "Plugin Management" tab and click "DITA Open Toolkit."
4. On this page, you should see "Scenarios" on the left, with "Available DITA Open Toolkits" and "DITA OT Plugins" on the right.
5. Next you must add a DITA Open Toolkit. If you already have an Available DITA OT, skip to Step 6.
   a) Go to the *DITA OT Homepage* and click on "Download DITA OT."
   b) This will bring you to a sourceforge page, and you should download "DITA-OT{version}_full_easy_install_bin.zip"
   c) Return to the Plugin Management page and click the "New" button next to the "Available DITA Open Toolkits" header.
   d) Select the zip file you just downloaded and it will automatically upload and install.
6. Now, you have to upload the plugin itself.
   a) In order to add the plugin, first download the zip file from the *github page*.
   b) Click the "New" button next to the "DITA OT Plugins" header and select the downloaded "com.jorsek.bwh_{release-date}.zip" file.
   c) It will automatically upload and install.
7. Finally, you need to create a "Scenario" so that you can access the plugin from the Publish tab when viewing a document.
   a) Click the "New" button next to the "Scenarios" header.
   b) Enter a Scenario Name ("Better Web Help").
   c) Select the DITA OT you just installed (in Step 5) from the dropdown list.
   d) Click "Change" under "Select Ant File to Run" and select "build.xml" in the root directory of the DITA OT folder you uploaded in Step 5.
   e) Add a parameter with the Name: "transtype" with Type: "Simple String Value" and Value "bwh".
   f) Leave "User Settable" unchecked.
   g) Finally, you should see a list of the installed Plugins on the right sidebar. Click the checkbox next to "com.jorsek.bwh_{release-date}.
   h) Save your Scenario.

Now when looking at a resource (by clicking on its name), you should see the "Better Web Help" under the list of "Available Publishing Scenarios" if you add a New Publish within the DITA Open Toolkit.

**Note:** When publishing documents with the Better Web Help plugin, the build file indexes all the documents on compile time (for offline search). Don't worry if the publish takes a long time (up to 30 minutes or more for many files).