

XTF Tutorial Crib Sheet

Note for Mac users

This crib sheet was written for Windows users. For Mac users, the Windows-to-Mac translations are:

<u>Windows</u>	<u>Mac</u>	<u>Description</u>
%XTFWS%	\$XTFWS	Environment variable
%XTF_HOME%	\$XTF_HOME	Environment variable
".bat"	".command"	File extension
Command Prompt	Terminal	Command line interface

Environment variables

The provided ".bat" files will set environment variables. The `cmdPrompt.bat` file sets a couple you may find useful while working within its Command Prompt. Be sure to include the percent signs and quotes exactly as shown¹:

<u>Name</u>	<u>Description</u>
%XTFWS%	Your <code>xtfWorkshop</code> folder. Sample use: <code>cd "%XTFWS%"</code>
%XTF_HOME%	Your XTF instance, typically <code>%XTFWS%/tomcat/webapps/xtf</code> . Sample use: <code>editix "%XTF_HOME%\brand\default.xml"</code>

EditiX XML Editor

In your `xtfWorkshop` folder:

→ *double-click*: `editix`

In the Command Prompt:

→ *enter*: `editix "FILE_NAME"`

e.g.: `editix "%XTF_HOME%\data\ead\bell\bell.dc.xml"`

Text indexer in incremental mode

In your `xtfWorkshop` folder:

→ *double-click*: `cmdPrompt.bat` (*Win*) or `cmdPrompt.command` (*Mac*)

In the Command Prompt:

→ *enter*: `textIndexer -index default`

Text indexer in clean mode

In your `xtfWorkshop` folder:

→ *double-click*: `cmdPrompt.bat`

In the Command Prompt:

→ *enter*: `textIndexer -clean -index default`

Tomcat startup

In your `xtfWorkshop` folder:

→ *double-click*: `tomcat.bat` (*Windows*) or `tomcat.command` (*Mac*)

Tomcat shutdown

In the Command Prompt where Tomcat was started up:

→ *type* Ctrl-C (while holding down the Ctrl key, hit the C key)

→ *reply* to message "Terminate batch job (Y/N)?" (*enter*: `y`)

URL for XTF search

<http://localhost:8080/xtf/search>

¹ Quotes may or may not be needed, depending on the environment variable's value and context, but it won't hurt to include them.