**Build Scripts**

**Script files**

These files are called after the build (post build), used to prepare document (chm file), create folder structure required in Drop location and copy required files (Binary files, source files, documents) to newly created folder structure.

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| --- | --- |
| **Script name** | **Description** |
| DocGenForTFS.cmd | Generates chm file for MBF.dll. This script is called by DocForTFS.cmd. |
| DocForTFS.cmd | Prepares folder and files needed for generating chm file and then calls DocGenForTFS.cmd to create chm file.  This script first tries to create chm file from debug binaries if it fails then tries to create chm from release binaries. |
| PrepareBinariesForDrop.cmd | Prepares the folder structure as required in Drop location.  Copies required files to newly created folder structure. |
| PreWIXScript.cmd | Prepares folder structure required for installer and copies the required files. |
| PostBuildScriptsForCheckinBuild.cmd | This will be called Whenever a checkin build happens.  This will internally calls DocForTFS.cmd and PrepareBinariesForDrop.cmd |
| PostBuildScriptsForDailyBuild.cmd | This script will be called by TFS on Daily build or by CreateSetup.cmd script in installer folder.  This will internally calls DocForTFS.cmd, PrepareBinariesForDrop.cmd and PreWixScript.cmd. |

**Other related files**

Other supporting files required by the post build scripts.

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| --- | --- |
| **File Name** | **Description** |
| ExcludeList.txt | Contains list of file or folder names that has to be excluded while copying source code to the Drop location. |
| ChmBuilder.config  MBFRefBuilder.config  ReflectionToChmProject.xsl | Configuration files used for creating chm file. |
| DeveloperPreRequisiteCheck.exe | Tool to verify MBF developer pre requisites.  Source code for this tool can be found at  [MBFPATH]\Public\ext\DeveloperPreRequisiteCheck |

**Note:**

1. Replace %WIX\_PATH%\light.exe.config with [MBFPATH]\ Public\ext\wix3\light.exe.config file.