Preparing for a staging release:

Change the define in CLDefinitions from cliff servers to staging servers

Change properties in CloudApiPublic, CloudSetupSdkSyncSample, and CloudSetupSdkSyncSampleSupport to add code-signing with the CloudPlatformCodeSigning.pfx

I have CloudPlatformCodeSigning.pfx in the directory C:\CertBackup\CloudSigning which is used in commands below; so if you change it, then change the commands accordingly

Staging release procedure:

In Debug solution configuration, clean solution

In ReleaseSampleAppOnly solution configuration, clean solution

In Release64 solution configuration, clean solution

Stay in Release64 solution configuration

Build BadgeCOM project, check for build success

Delete BadgeCOM.dll from 3rdParty\bin\release

Switch to ReleaseSampleAppOnly solution configuration

Build BadgeCOM project, check for build success

Open a Visual Studio 2012 Developer Command Prompt

Change directory to ~\3rdParty\bin\Release in command prompt

Run these commands in command prompt:

* tlbimp.exe BadgeCOM.dll /delaysign /publickey:C:\CertBackup\CloudSigning\CloudPlatformCodeSigning.pub /out:BadgeCOMLib.dll
* sn.exe -R BadgeCOMLib.dll C:\CertBackup\CloudSigning\CloudPlatformCodeSigning.pfx
  + requires password to certificate
* copy BadgeCOMLib.dll ..\..\..\CloudSdkSyncSample\bin\release\BadgeCOMLib.dll
* copy BadgeCOMLib.dll ..\..\..\CloudSdkSyncSample\bin\debug\BadgeCOMLib.dll

Remove the BadgeCOMLib reference from CloudApiPublic references and add a new one from 3rdParty\bin\Release. Change Embed Interop Types to False and change Specific Version to True.

Build CloudApiPublic project, check for build success

Obfuscate CloudApiPublic binary in CloudApiPublic\bin\Release and copy from CloudApiPublic\bin\Release\Obfuscated to CloudApiPublic\bin\Release, CloudSdkSyncSample\bin\Release, and CloudSdkSyncSample\bin\Debug

Switch to Debug solution configuration

Build CloudSdkSyncSample project, check for build success

Switch to ReleaseSampleAppOnly solution configuration

Build CloudSdkSyncSample project, check for build success

Build CloudSetupSdkSyncSampleSupport project, check for build success

Build CloudSetupSdkSyncSample setup project, check for build success

Copy CloudSdkSetup.exe from the setup project output to a convenient location like C:\

Resource hack CloudSdkSetup.exe to change the OriginalFilename field to an empty string in Version Info -> 1 -> 1033 and compile the script; then change the Icon Group -> 100 -> 0 by replacing resource with ~\Artwork\cloudForInstallShield.ico

Save changes as CloudSdkSetup.exe in the same location

Change directory you placed CloudSdkSetup.exe in the previous command prompt

Run these commands in command prompt (replace <password> with the certificate password):

* signtool remove /c CloudSdkSetup.exe
* signtool sign /f C:\CertBackup\CloudSigning\CloudPlatformCodeSigning.pfx /p <password> CloudSdkSetup.exe

Zip CloudSdkSetup.exe into a zip file with the naming convention CloudSDK-v0.1.zip where the 0.1 is the version and can be incremented

The zip file is the completed release