

Frontend Side Hotfix

1. Find the root cause and code change.
2. Build code and get hotfix.
3. Rename hotfix's suffix dll to lld.
4. Use "Manual Sign HP" to sign the dll so that customer can apply it in the server
<http://mydtbld0093.hpeswlab.net:8888/jenkins/user/dingc/my-views/view/common-jobs/job/Manual-Sign-SignHP/>
5. Put the hotfix into some folder under `\\mydastr01.hpeswlab.net\products\TO.DELETE\`

Build #22 (Nov 8, 2017 7:43:34 AM)

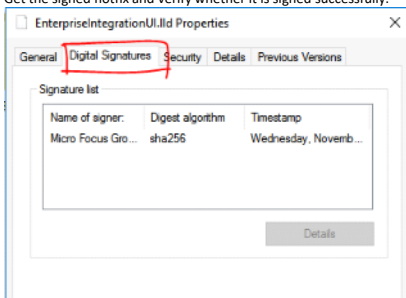
The screenshot shows the Jenkins interface for Build #22. Under 'Build Artifacts', a list of files is displayed with their sizes and 'view' links. The 'Parameters' section shows two parameters: 'file_to_sign' and 'SignHP_path'.

File Name	Size	Action
EnterpriseIntegrationUI.lld	404.85 KB	view
filetest.txt	69 B	view
filetest_after_filtering-HPQualityCenter.txt	69 B	view
filetest_not_confirmed-HPQualityCenter.txt	0 B	view
filetest_not_signed-HPQualityCenter.txt	0 B	view
login.conf	250 B	view
SignHPUtility.log	2.67 KB	view
SignHPUtility.logerr	0 B	view
SignHP.log	11.32 KB	view

Parameters:

- file_to_sign: \\mydastr01.hpeswlab.net\products\TO.DELETE\EI\95458-hotfix\EnterpriseIntegrationUI.lld
- SignHP_path: C:\Program Files\Hewlett-Packard\SignHP\SignHP

6. Get the signed hotfix and verify whether it is signed successfully.



7. Replace the hotfix under installation and deployment paths. E.g.
 - a. C:\Program Files\HP\ALM\ALM\application\20qcbn.war\Install\Extensions\SPI\EnterpriseIntegrationUI.lld
 - b. C:\ProgramData\HP\ALM\webapps\qcbn\Install\Extensions\SPI\EnterpriseIntegrationUI.lld

We have get ALM12.53 updated file with digital signature. I validated, It can show the testset ID and Type. hope this updated file can help you solve customer problem.
new file has been updated in the attachment. EnterpriseIntegrationUI.lld.
there are two path need to replace old file.

1:

C:\Program Files\HP\ALM\ALM\application\20qcbn.war\Install\Extensions\SPI\EnterpriseIntegrationUI.lld

2:

C:\ProgramData\HP\ALM\webapps\qcbn\Install\Extensions\SPI\EnterpriseIntegrationUI.lld