##### PREREQUISITES

* Download Git for windows from online just install without any modifications.

( <https://git-scm.com/download/win> )

**Local Path:** "C:\Sailpoint\GIT HUB SSB Eclipse\Git-2.43.0-64-bit.exe"

* Download SSB zip file from compass and Extract it in any location

( <https://community.sailpoint.com/t5/Professional-Services/Services-Standard-Build-SSB-v7-0-2/ta-p/190496> )

**Local Path:** "C:\Sailpoint\GIT HUB SSB Eclipse\ssb-v7.0.2.zip"

* Download Eclipse-EE module from online

( <https://www.eclipse.org/downloads/packages/release/helios/sr1/eclipse-ide-java-ee-developers> )

**Local Path:** "C:\Sailpoint\GIT HUB SSB Eclipse\eclipse-jee-helios-SR1-win32-x86\_64.zip"

* Create one Git-Hub account and create a new repository “IdentityIQ\_SSB”

**My Githun Details:**

<https://github.com/>

<https://github.com/kandularaja/IdentityIQ-QA>

User Name: [kandulars@gmail.com](mailto:kandulars@gmail.com)

Password: Kandula@100

* Download Eclipse Deployment Accelerator from [compass](https://community.sailpoint.com/t5/IdentityIQ-Wiki/Quick-setup-for-the-Deployment-Accelerator-in-Eclipse-notes/ta-p/142768)

( [The latest IIQDA - IdentityIQ Deployment Accelerator plugin - Compass (sailpoint.com )](https://community.sailpoint.com/t5/Deployment-Accelerator-Knowledge/The-latest-IIQDA-IdentityIQ-Deployment-Accelerator-plugin/ta-p/76467)

**Local Path:** "C:\Sailpoint\GIT HUB SSB Eclipse\iiqda-4.0.2.zip"

1. **SSB & GIT CONFIGURATION**

* Open Git-Bash in local machine and run bellow commands
* Change folder location to SSB folder location were you extracted.
* Ex: $ cd "E:/Eclipse/Work Place/IdentityIQ\_SSB"
* We have to initialize this folder becouse we are going to use this directory as git repository
* Ex. $ git init
* Login to your Git-Hub account and open profile settings > Developer settings > Personal access token > create new token and copy that token ID
* Ex. ghp\_p6qlNo6cW5oa0xz6FDiaWPcZt10nfg6KVLrP
* Open Git-Bash and run bellow command
* $ git remote set-url origin [https://username:](https://username:token@github.com/username/repository_name.git)**[token](https://username:token@github.com/username/repository_name.git)**[@github.com/username/repository\_name.git](https://username:token@github.com/username/repository_name.git)
* $ git remote add origin <https://github.com/jayakrishna14/IdentityIQ_SSB.git>
* $ git fetch
* $ git pull origin master
* $ git Status
* $ git add . (ading all modifying objects into staging)
* $ git commit -m “info message”
* $ git push -u origin master
* $ git Status
* Now we are able to Pull data from Git-hub and push data to Git-Hub.

1. **Eclipse & Git Configuration**

* Open eclipse > window > perspective > open perspective > other > git > clone a git repository
* URI : <https://github.com/jayakrishna14/IdentityIQ_SSB.git>
* Host : github.com
* RepositoryPath : jayakrishna14/IdentityIQ\_SSB
* Protocol : https
* Port : null
* User : jayakrishna.p@email.com
* Password : pAssw@ord

1. **Eclipse Deployment Accelerator**

* Configure eclipse for DA - using this [Document](https://community.sailpoint.com/t5/Deployment-Accelerator-Knowledge/IIQDA-IdentityIQ-Deployment-Accelerator-User-s-guide/ta-p/76698).
* Eclipse > Window > Preferences > IdentityIQ Preferences > un-check Dash-Board preferences.
* Import workflow-importer.xml in identityIQ instance.
* Test to import Sailpoint components.
* Con-fig SSB components.
* Install [ANT](https://ant.apache.org/bindownload.cgi) software- now 7.1 release, Apache Ant will no longer be shipped with the SSB.
* Update -E:\Eclipse\apache-ant-1.10.14\bin\ant%\* in build.bat file
* Set SPTARGET in CMD : set sptarget sandbox or set SPTARGET=sandbox