**Hybris installation Steps**:

Pre requisites: hybris commerce suite 5.7, Java 8, eclipse,

System requirements: 8 GB RAM (optional)

Database: HSQL (included in hybris commerce suite 5.7)

Search Engine: Solr (included in hybris commerce suite 5.7)

Steps:

1. Install/upgrade to java 8, if you have an older version

* set JAVA\_HOME environment variable

1. Download eclipse (32bit or 64 bit depends on OS version)

* In eclipse.ini file, replace -Xmx256m with -Xmx1024m

1. download these files into <YourWorkspace>/.metadata\.plugins\org.eclipse.core.runtime\.settings

[org.eclipse.wst.xml.core.prefs](https://wiki.hybris.com/download/attachments/252609491/org.eclipse.wst.xml.core.prefs?version=1&modificationDate=1415246398000&api=v2)  
[org.eclipse.jdt.core.prefs](https://wiki.hybris.com/download/attachments/252609491/org.eclipse.jdt.core.prefs?version=1&modificationDate=1415246397000&api=v2)  
[org.eclipse.jdt.ui.prefs](https://wiki.hybris.com/download/attachments/252609491/org.eclipse.jdt.ui.prefs?version=1&modificationDate=1415246397000&api=v2)  
[org.eclipse.ui.editors.prefs](https://wiki.hybris.com/download/attachments/252609491/org.eclipse.ui.editors.prefs?version=1&modificationDate=1415246398000&api=v2)

* overwrite these files if already exist
* Start/Restart Eclipse.

1. Install hybris 5.7 suite

* Download hybris 5.7 suite from wiki.hybris.com
* Unzip the folder

1. Build the system

* Navigate to the extracted folder
* Folder -> hybris -> Bin -> Platform -> Shift + Right Click -> Open Command Window here
* Type “setantenv.bat “ -> Enter. (ant path is set now)
* Type “ant clean all” -> Enter. (Build starts)
* This will prompt you for a [configuration template](https://wiki.hybris.com/display/release5/Configuration+Templates) - press enter to specify the default setting **develop**
* The output should end with **BUILD SUCCESSFUL**
* Now you can see new folders such as “config”, “log” etc, under your hybris folder

1. Start hybris

* Again navigate to platform
* Type “hybrisserver.bat” -> Enter
* Wait for server to start

1. Open URL “localhost:9001” in your browser
2. Click on the link Initialize
3. While the system initializes itself you can watch the console and the browser window.
4. Once initialization is completed, click on “**Continue**”.
5. Now we are good to go.
6. Open “localhost:9001/hmc/hybris” in your browser and explore the content.

**For more details:** https://wiki.hybris.com/pages/viewpage.action?pageId=294094002