## AEM plugin for eclipse

## To install the plugin follow the below step.

- ↓ In Eclipse, open the Help menu.
- 4 Click Install New Software then click on Add.

🔘 Add Re	pository
<u>N</u> ame:	AEM Local
Location:	http://eclipse.adobe.com/aem/dev-tools
?	OK Cancel

- 🗍 In Name type AEM
- **I**n Location copy the installation URL: **http://eclipse.adobe.com/aem/dev-tools**
- Click **ОК**.
- Check both AEM and Sling plugins.

🔘 Install					
Available Software     Image: Check the items that you wish to install.					
Work with:	AEM - http://eclipse.adobe.com/aem/dev-tools Find more software by working with the "Available Software Sites" preferences.				
type filter te					
Name     Version       > Ø 000 AEM       > Ø 000 Sling         Select All     Deselect All       3 items selected					
<ul> <li>Show only the latest versions of available software</li> <li>Group items by category</li> <li>Show only software applicable to target environment</li> <li>Contact all update sites during install to find required software</li> </ul>					
?	< <u>B</u> ack <u>N</u> ext > <u>F</u> inish Cancel				

- 4 Click Next.
- 4 Click Next.

- **4** Accept the license agreements and click **Finish**.
- ↓ If any security warning popup, Click **OK**.



4 Click **Yes** in order to restart Eclipse.

## To create project follow the below steps.

In the File > New > Project menu, browse to the AEM section and select AEM Sample Multi-Module Project.



- **Glick Next**.
- Choose com.adobe.granite.archetypes : sample-project-archetype : 7 from the menu, then click Next.

Create new Adobe AEM application			
	oject Location and Archetype efines the project location and archetype		
	ult Workspace location		
Location:		Browse	
<u>A</u> rchetype:	com.adobe.granite.archetypes : sample-project-archetype : 7		
?	< <u>B</u> ack <u>N</u> ext > <u>F</u> inish	Cancel	

- 4 Click Next.
- Fill in a **Name**, **Group id** and an **Artifact id** for the project. You can also opt to set some advanced properties.

Create ne	Create new Adobe AEM application		
Configure Archetype Properties This step configures the archetype properties			
<u>N</u> ame:	Example		
<u>G</u> roup Id:	com.mycompany		
<u>A</u> rtifact Id:	example		
► Advanc			
?	< <u>B</u> ack <u>N</u> ext > <u>Finish</u>	Cancel	

♣ You should then configure an AEM server to which Eclipse will connect.

Create new A	dobe AEM application				
	Select or Create Server This step defines which server to use with the new project.				
O Add to existing	O Add to existing server				
Location:					
✓ Start server	after project creation (if server not yet started).				
Setup new server					
Server name:	Local Development				
Host name:	localhost				
Port:	4503				
Username:	admin				
Password:	admin				
Debug Port:	10101				
Check/Install org.apache.sling.tooling.support.install bundle					
?	< <u>Back</u> <u>N</u> ext > <u>Finish</u>	Cancel			

Click Finish. The project structure is created.