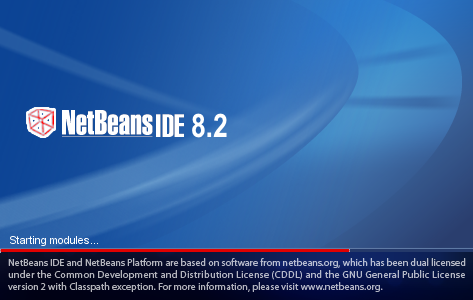
**Practical No : 1**

* **Aim:**Define a simple service like converting Rs into Dollar and vice versa and call it

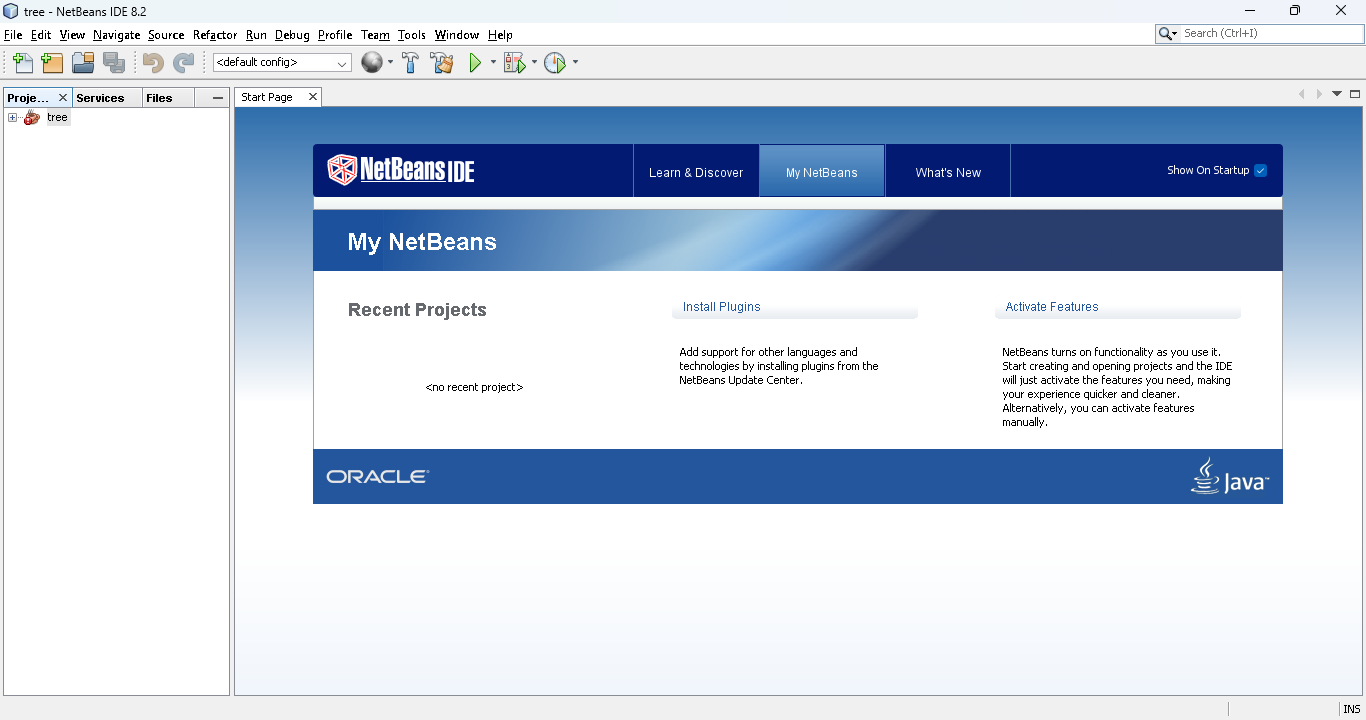
from different platform like JAVA and .Net

* **For Java Web Application**
* **Steps :**

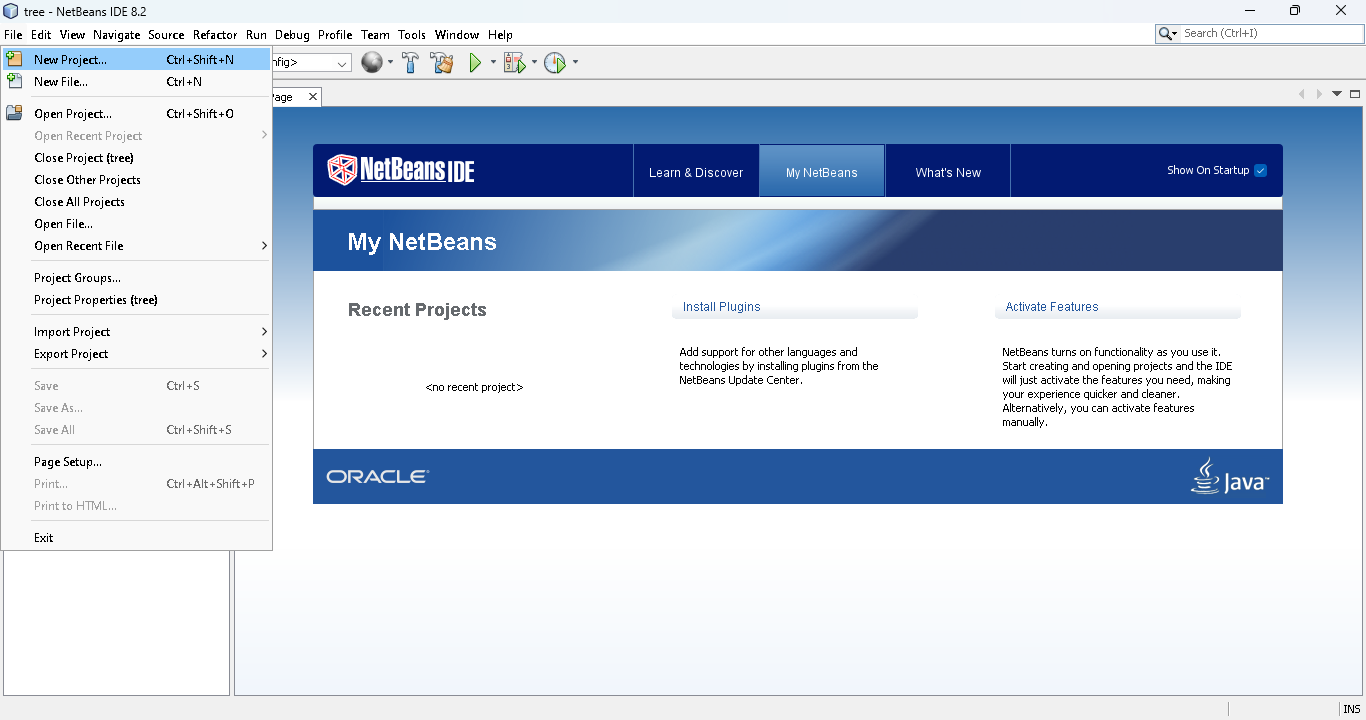
1. **Open JavaNetbeans**



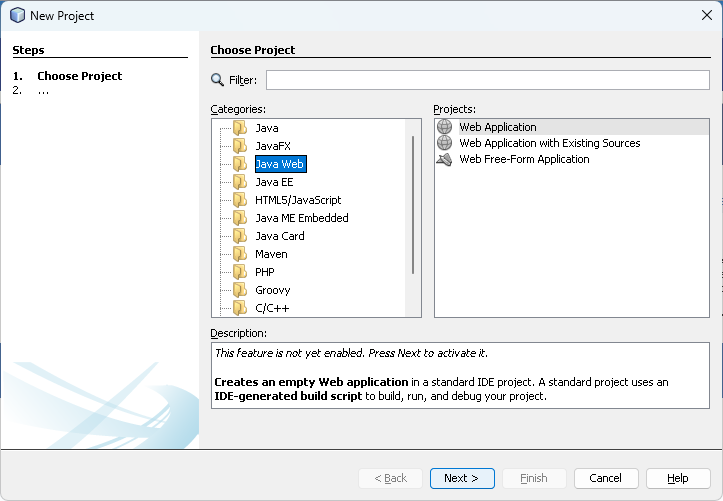
1. Create new Project



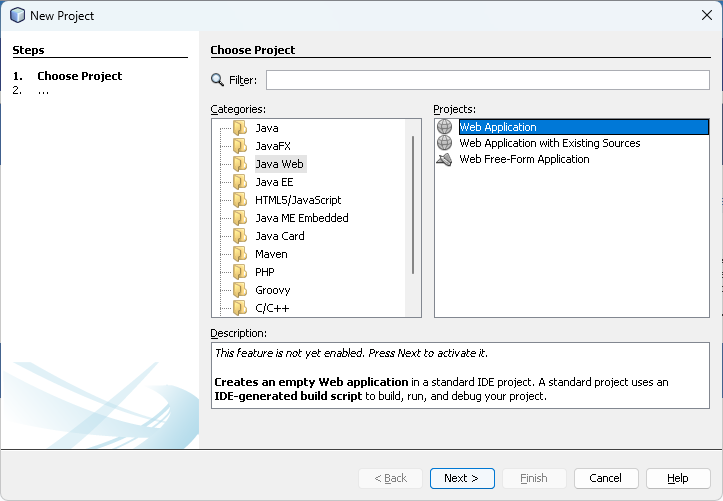
1. Go to file > Select New Project

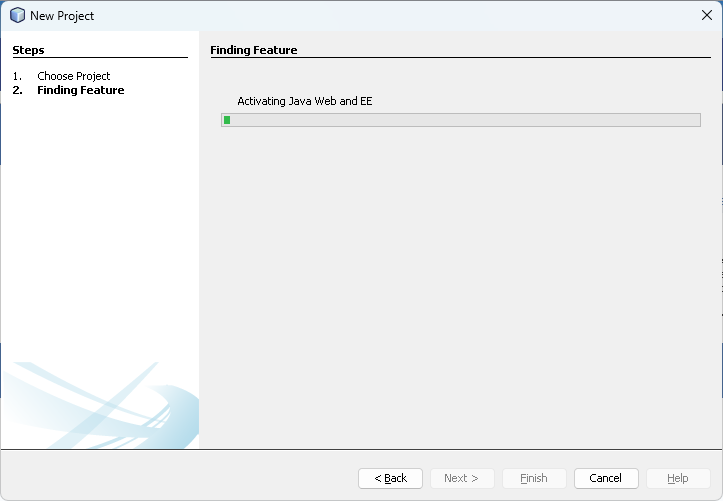


1. Select categories as java web and Project as web application

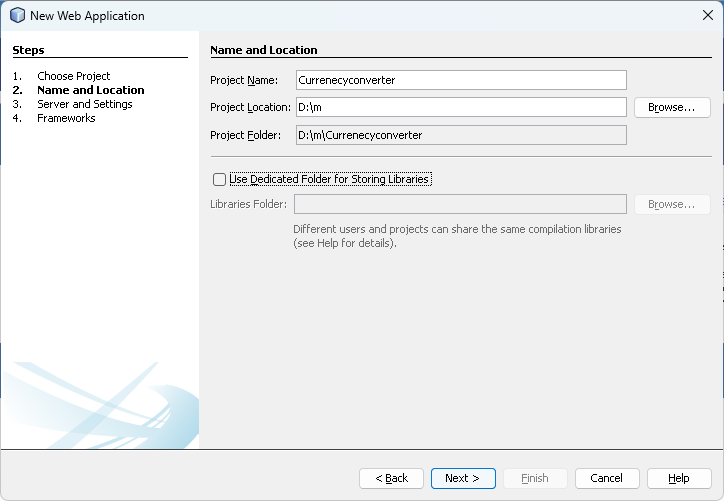


1. Click on next

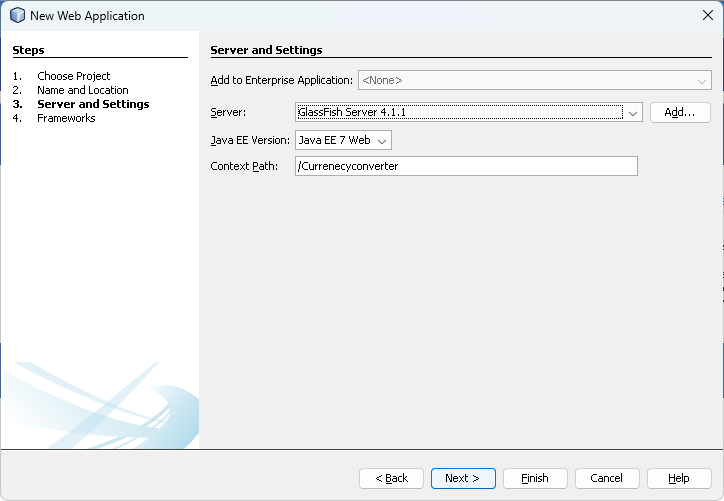


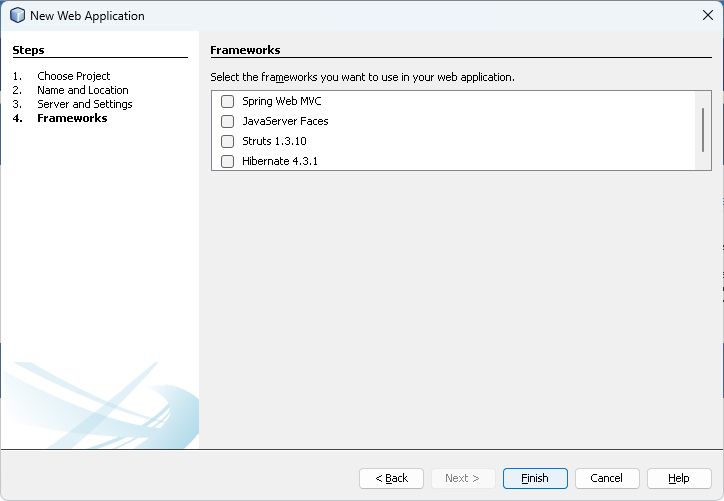


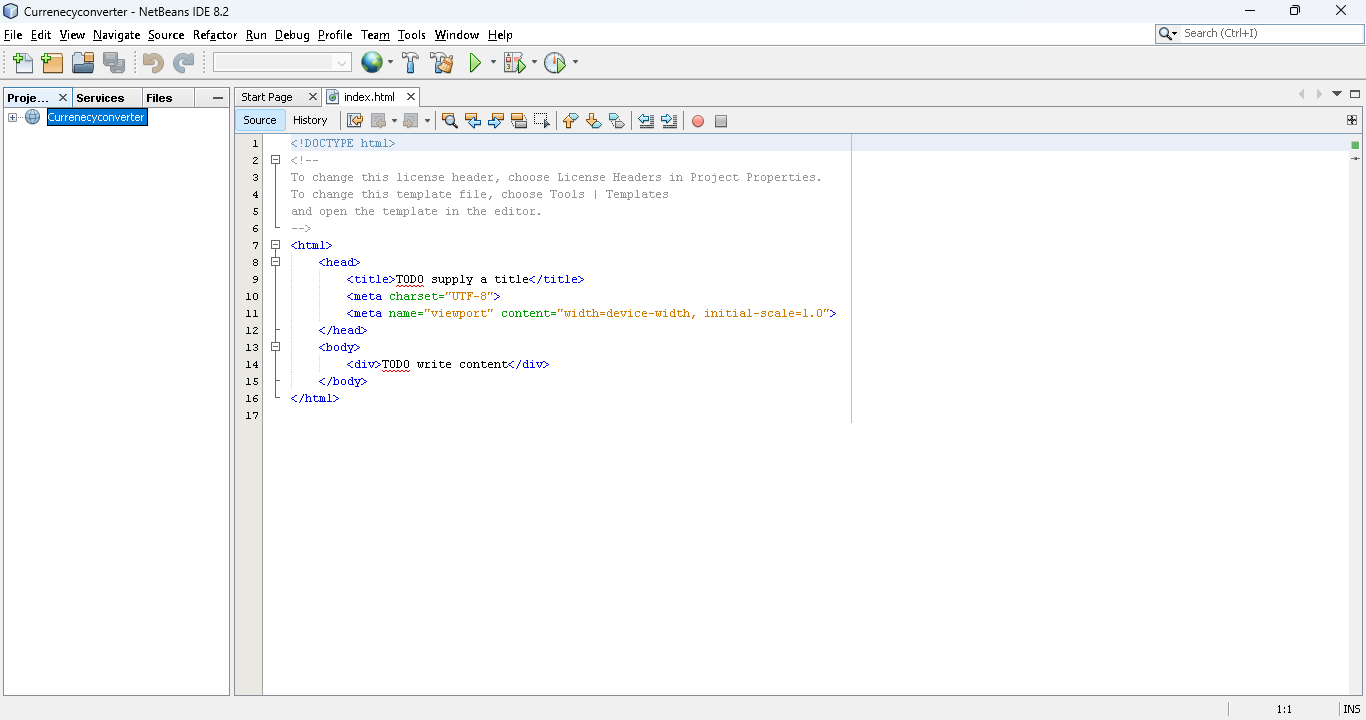
1. Give project name and set the location



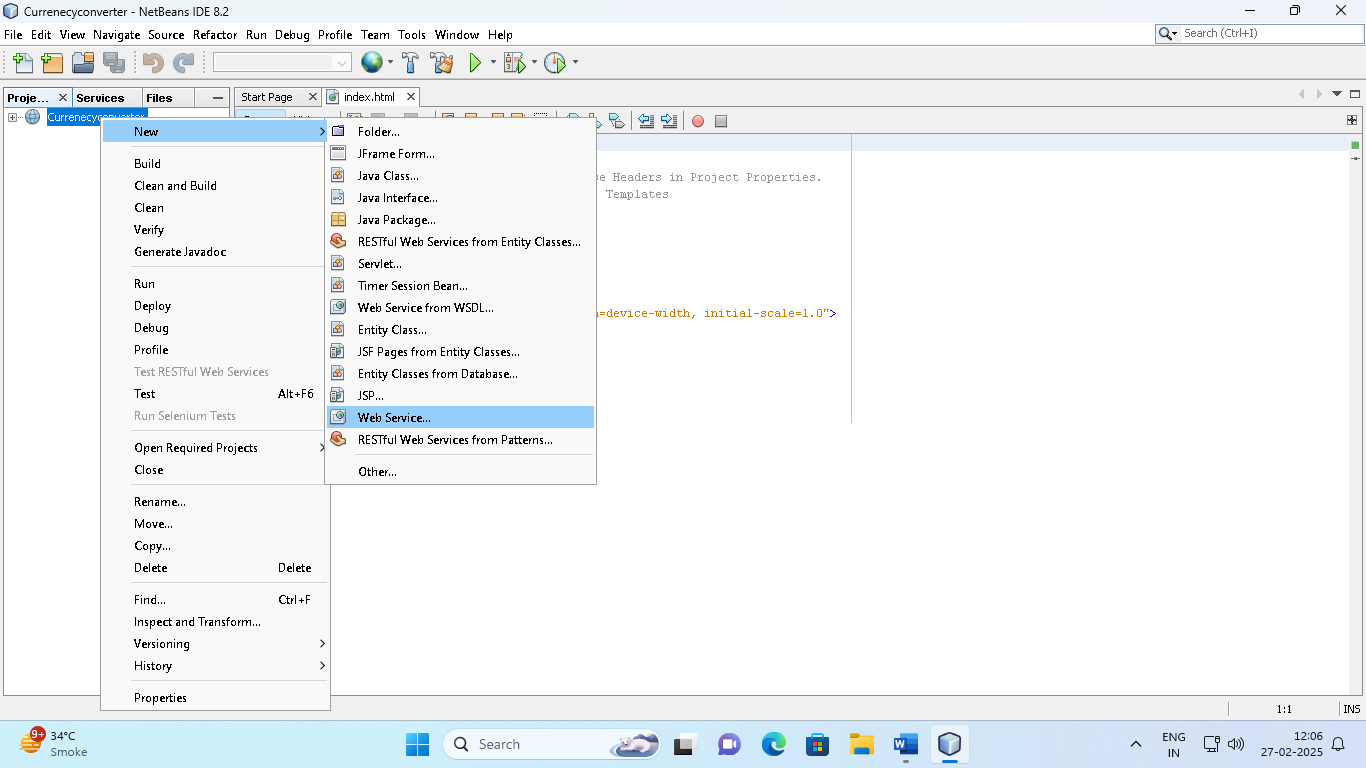
1. Select server GlassFish Server 4.1.1 > click on next and finish



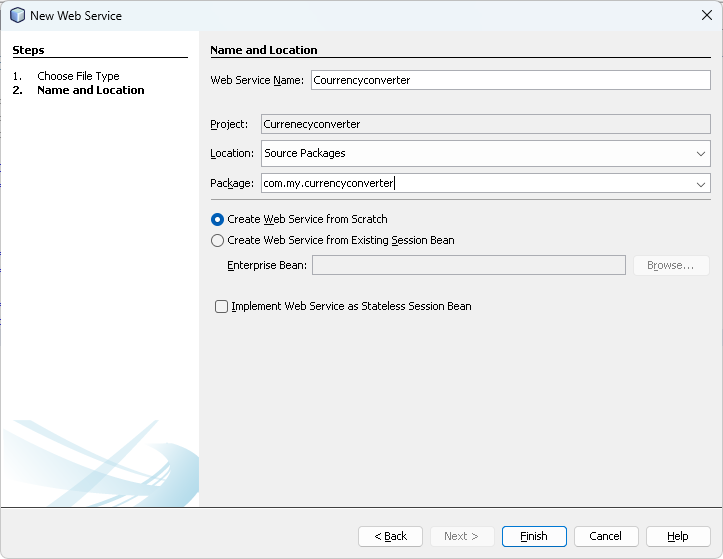


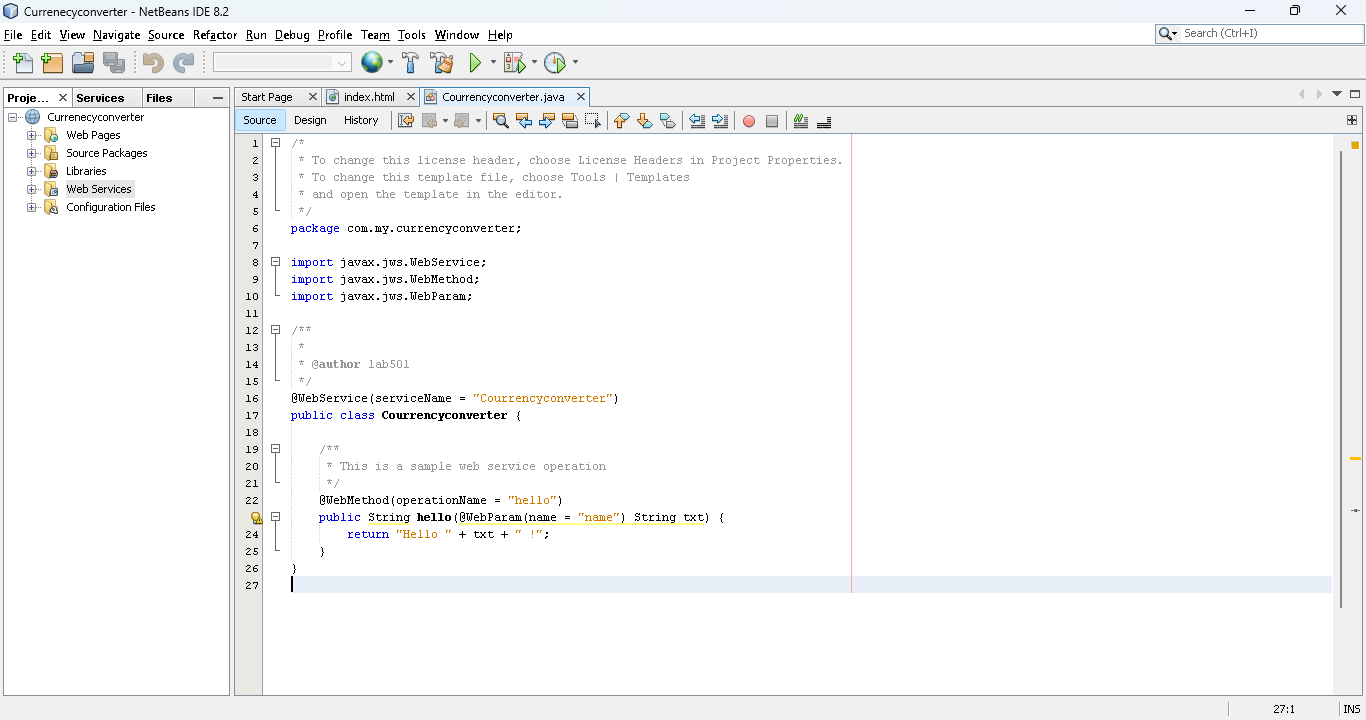


1. Right click on project > click on new > select web services

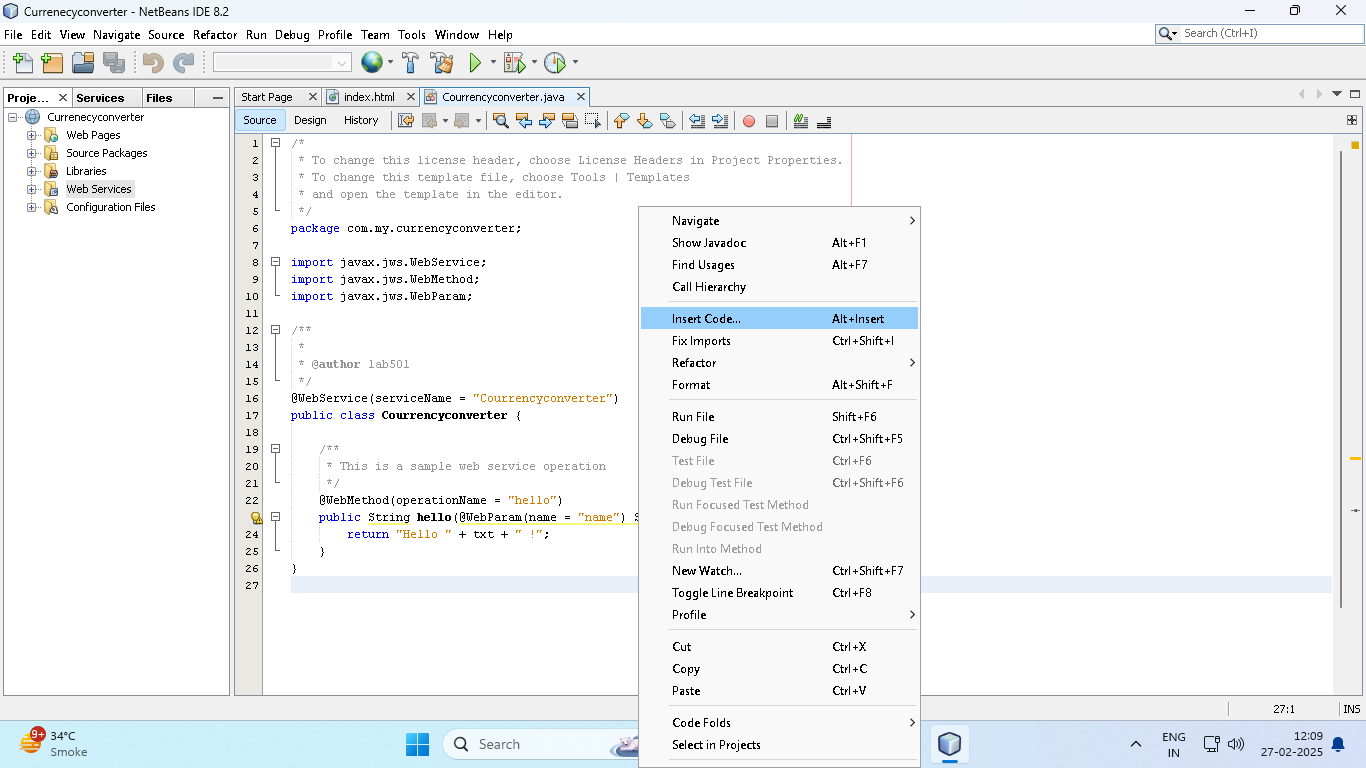


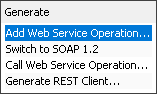
1. Give web service name and package name > click on finish



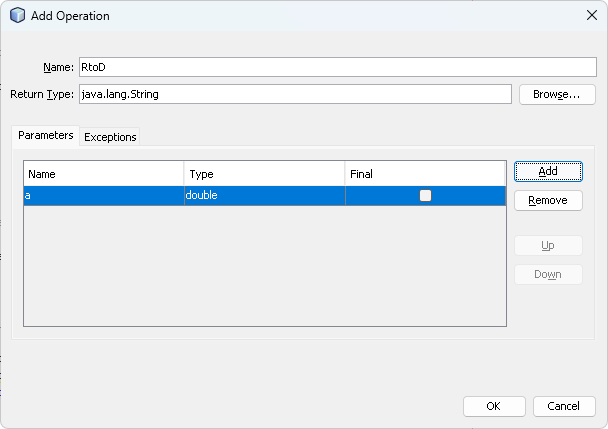


1. Right click on code >select insert code > add web service operation

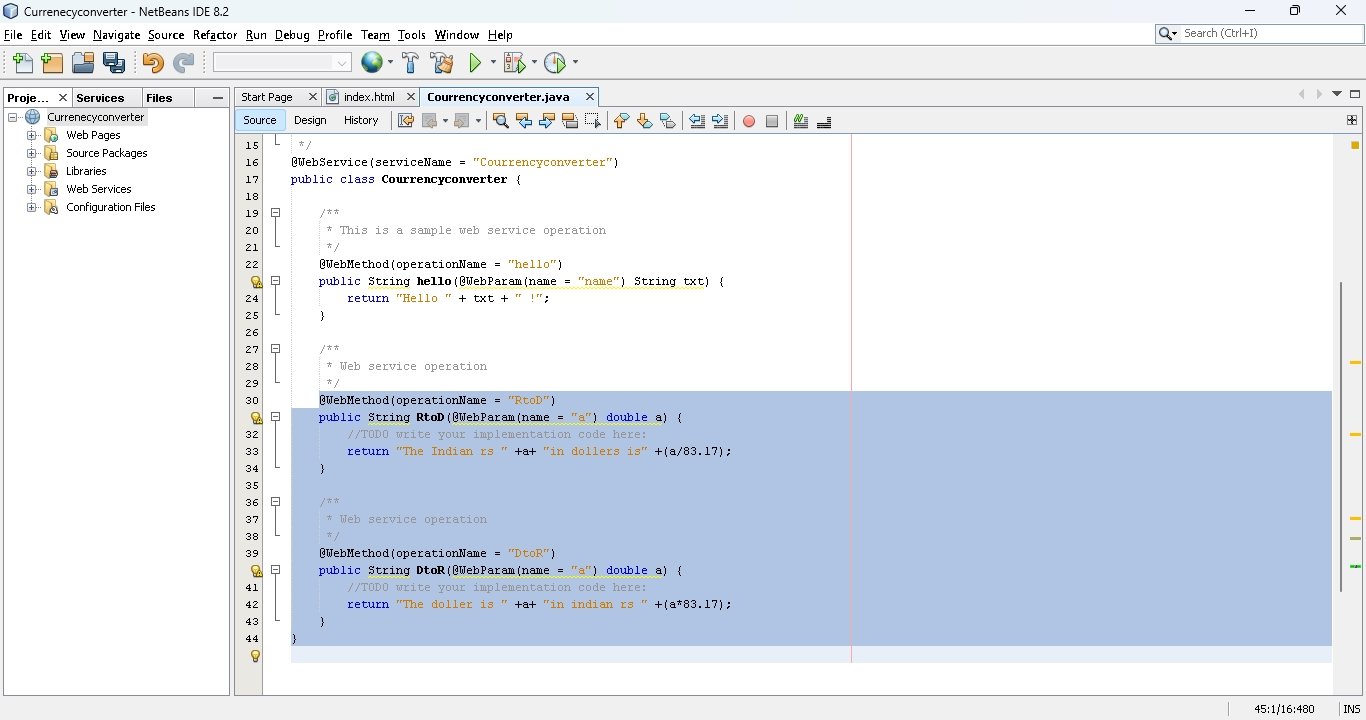




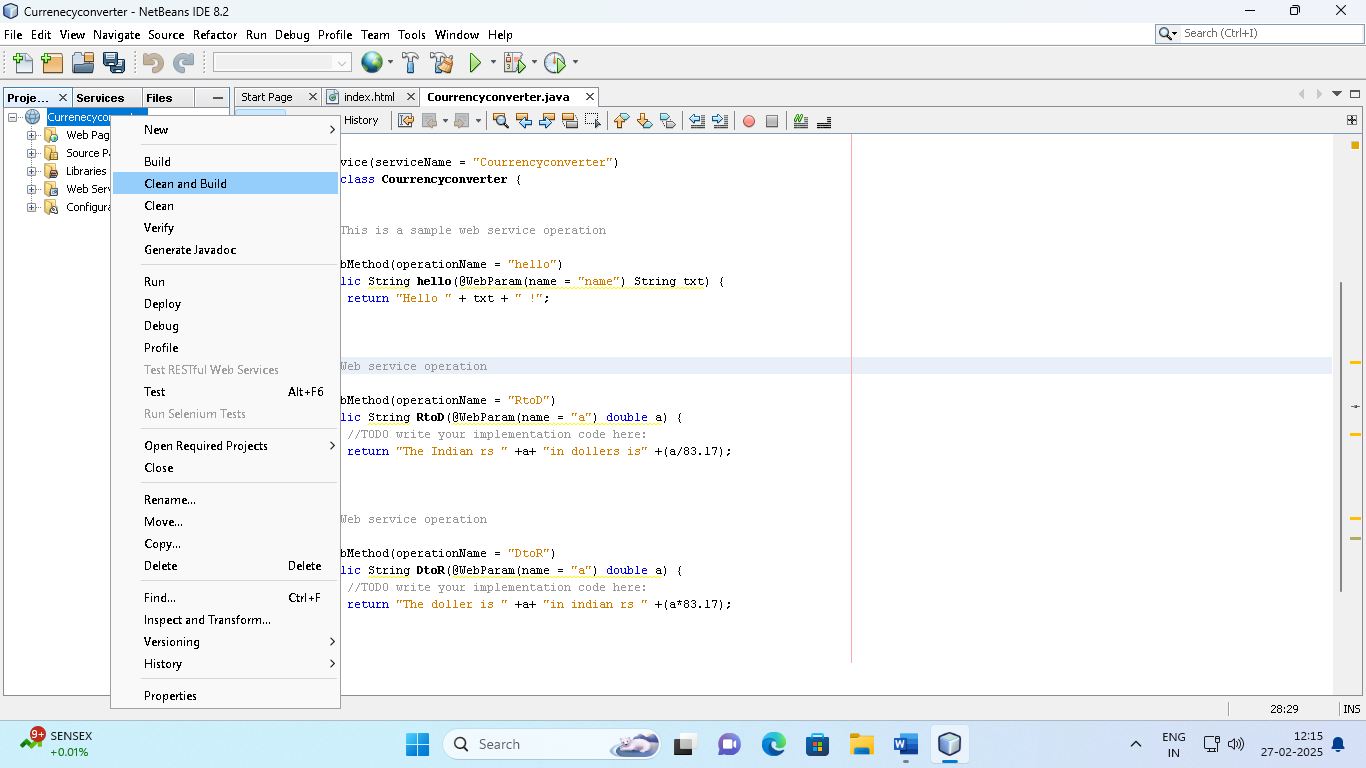
1. Add operation name for eg R2D > set return type as double > click on add for parameter > set the name of parameter > set type as double > click on ok



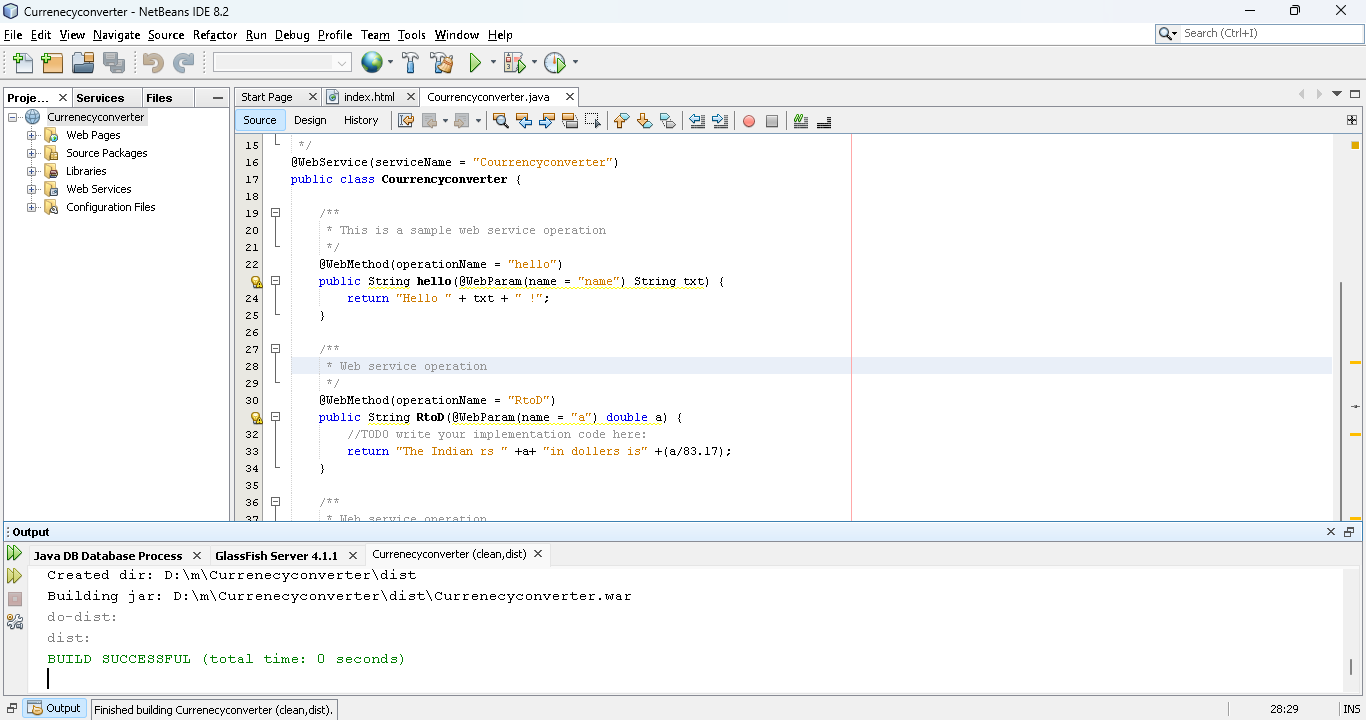
1. Click on source tab



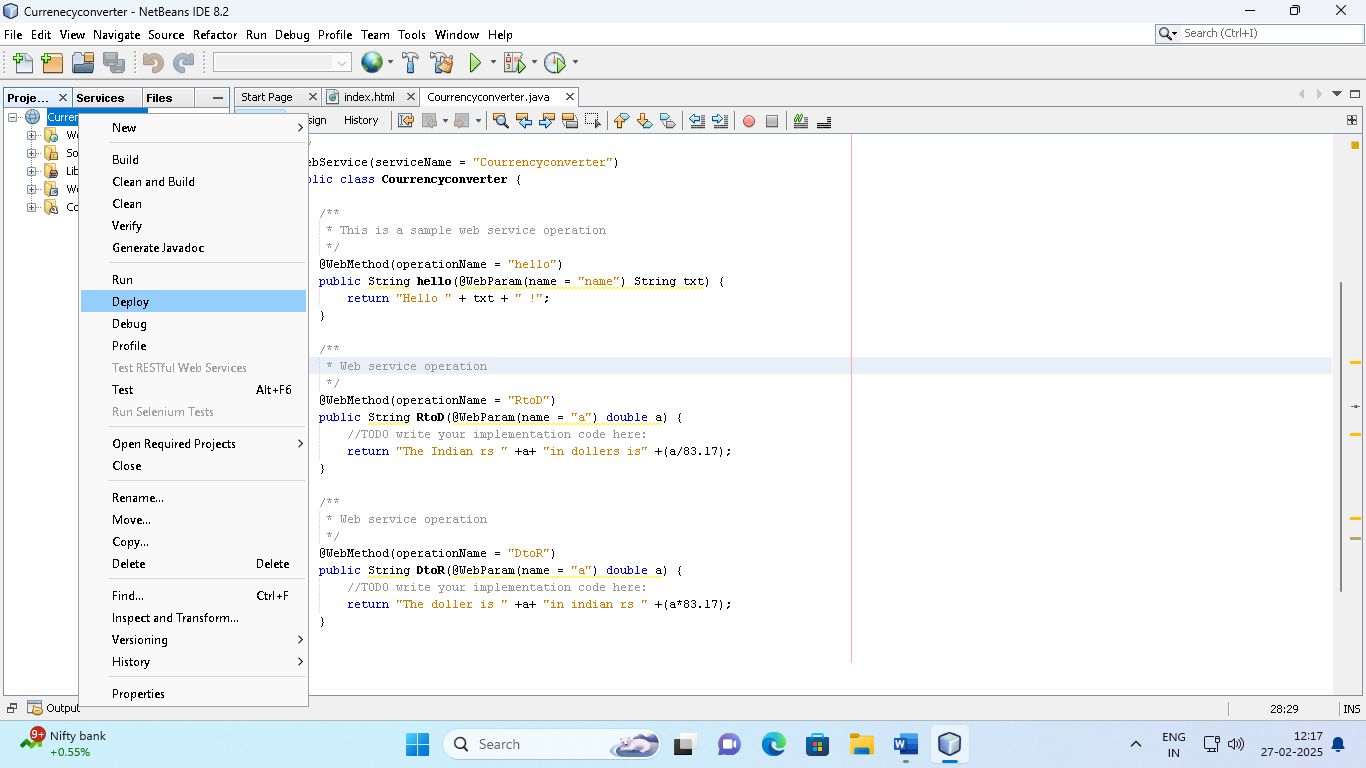
1. Select project > Right click on project > click on clean and build



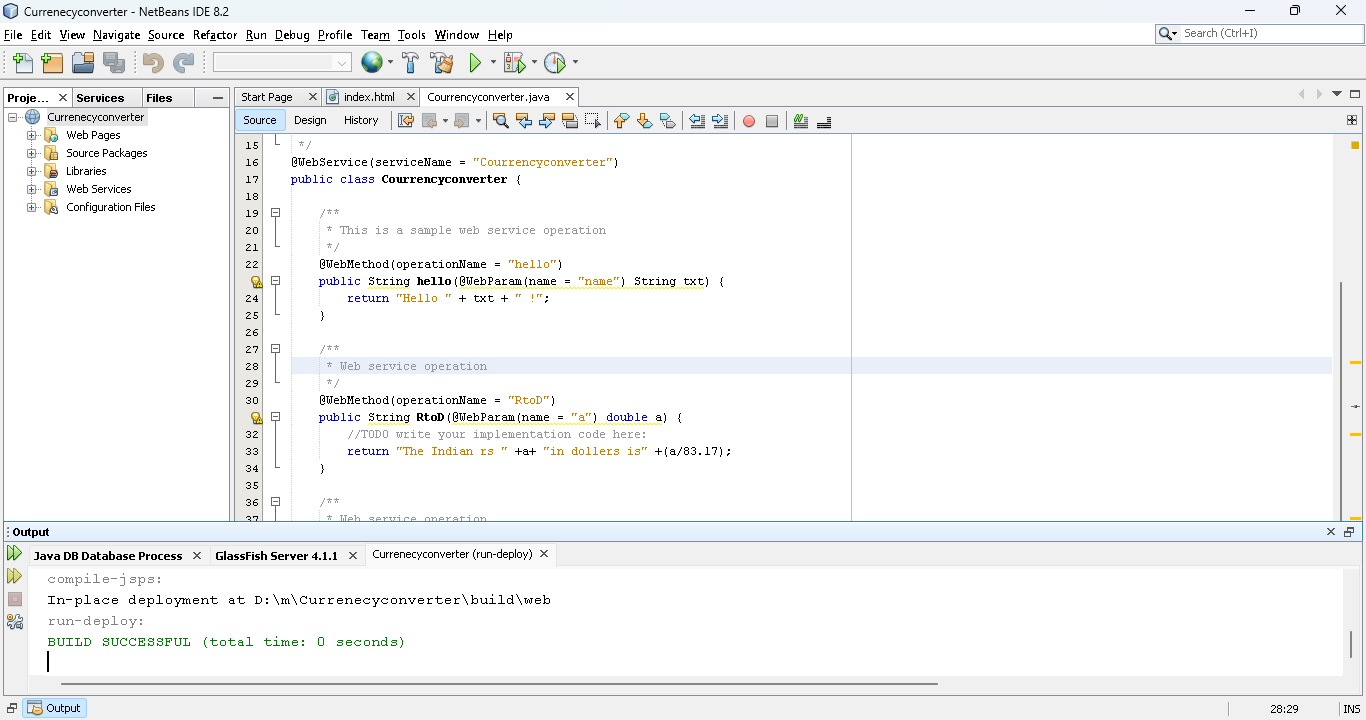
1. Output of Clean and Build



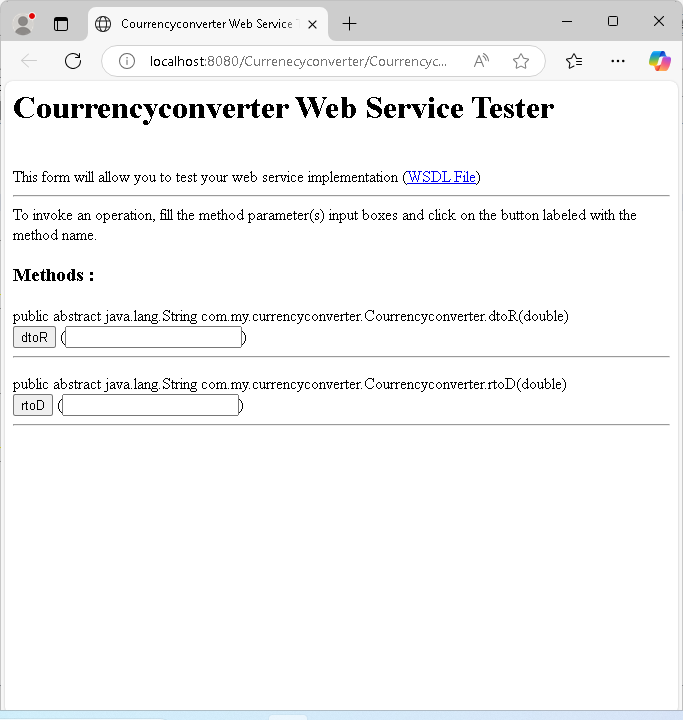
1. Right click on project and click on Deploy

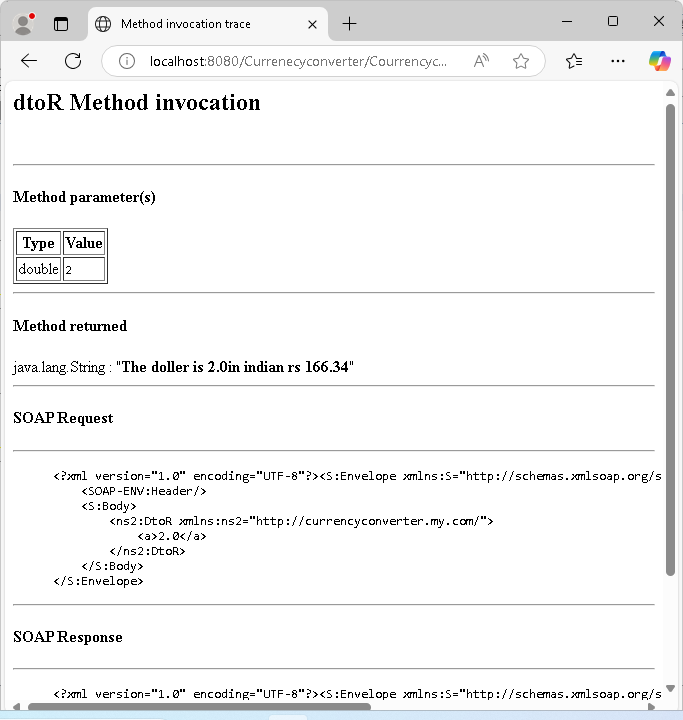


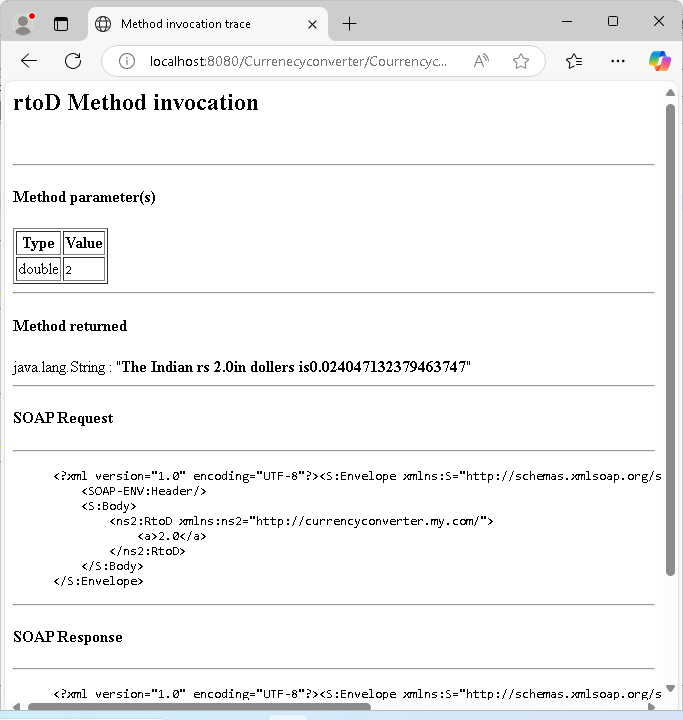
1. Deploy output



* **Output :**

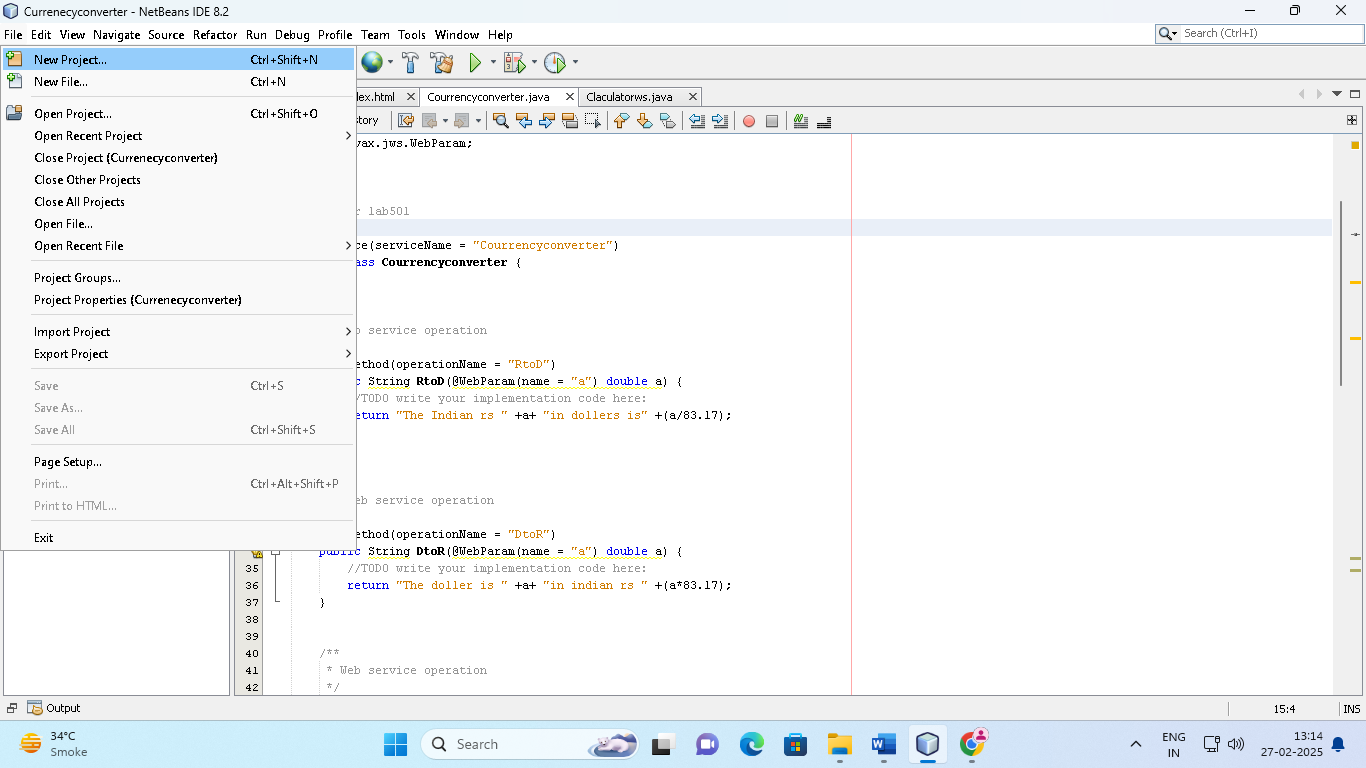




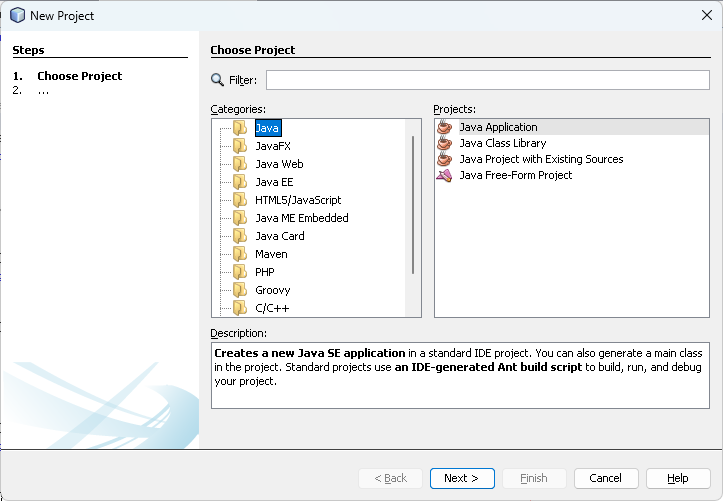


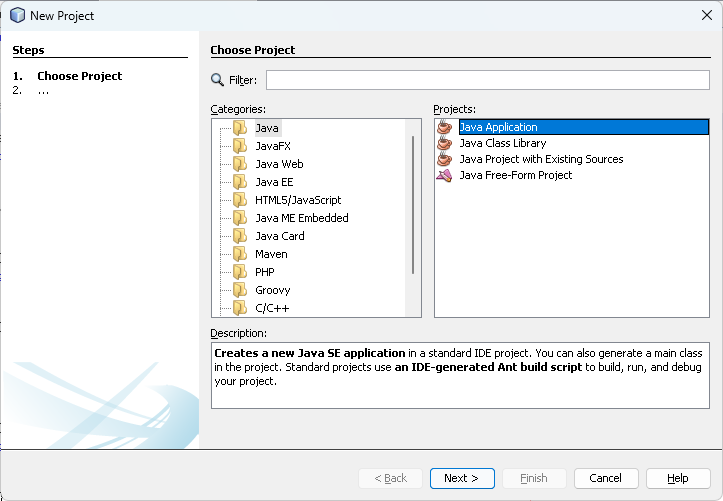
* **For Java Client :**
* **Step :**

1. Click on file > new project

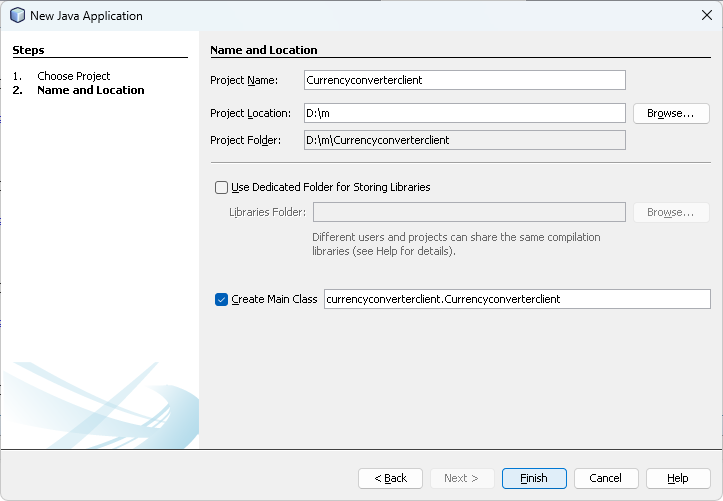
****

1. Select categories java and project as java application > click next

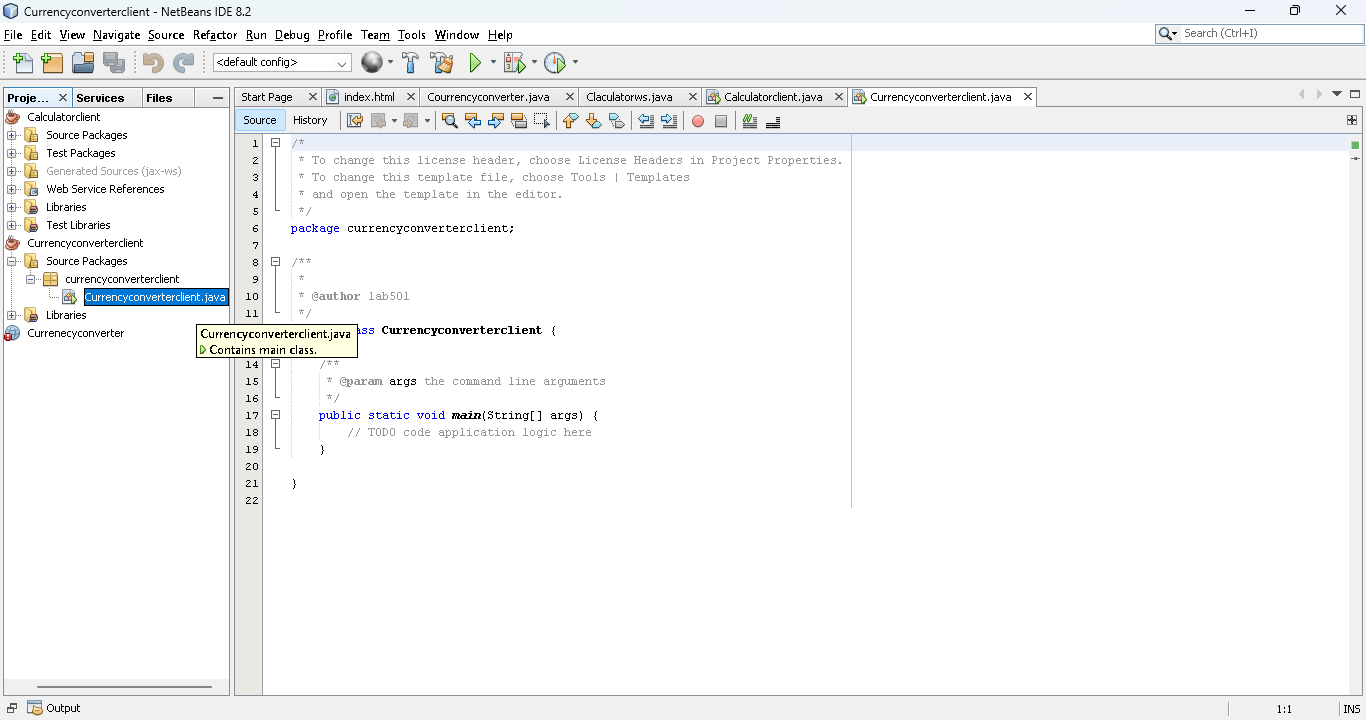




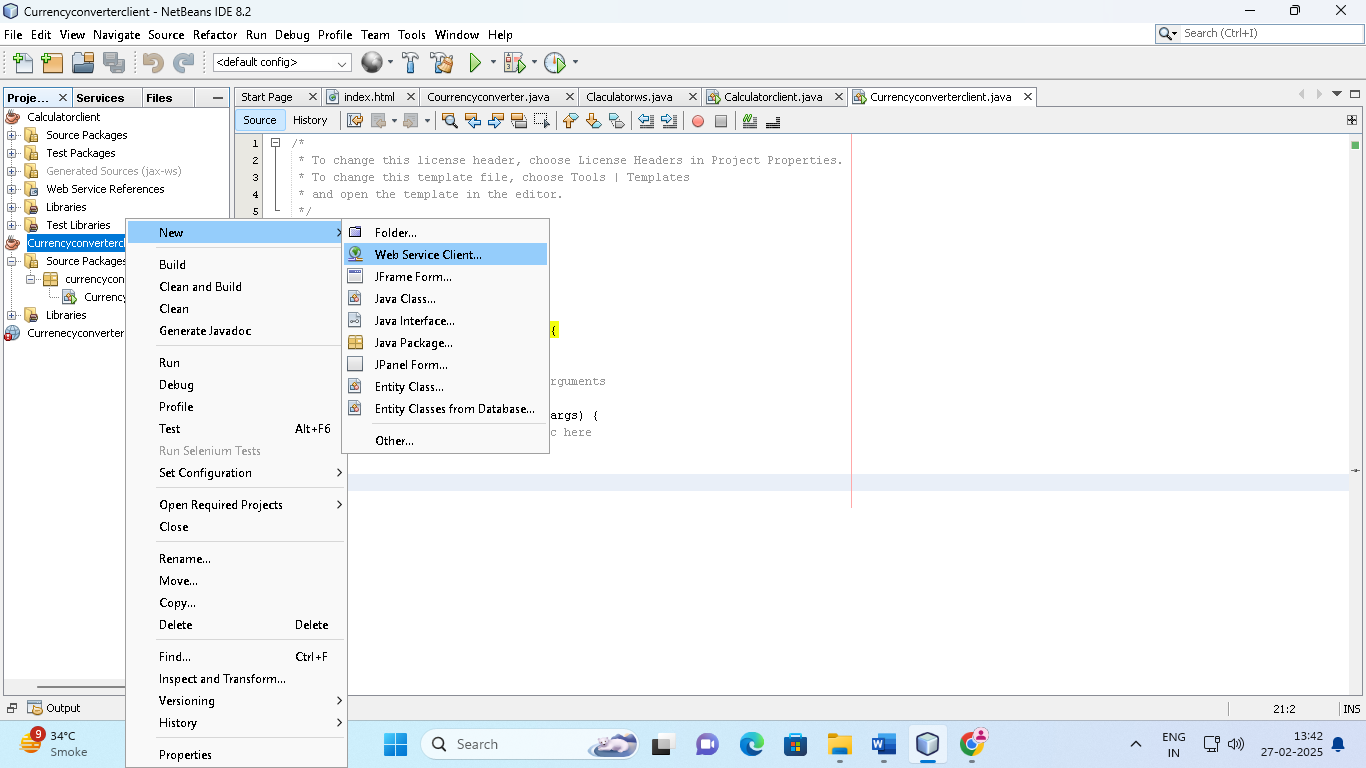
1. Give project name and set the location > click on finish



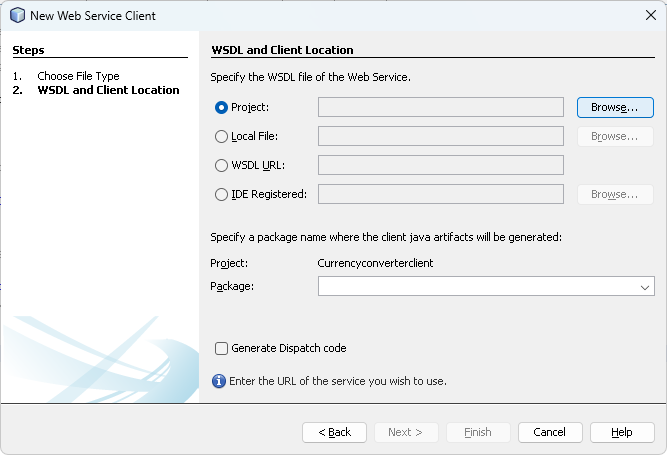
1. Click on java project

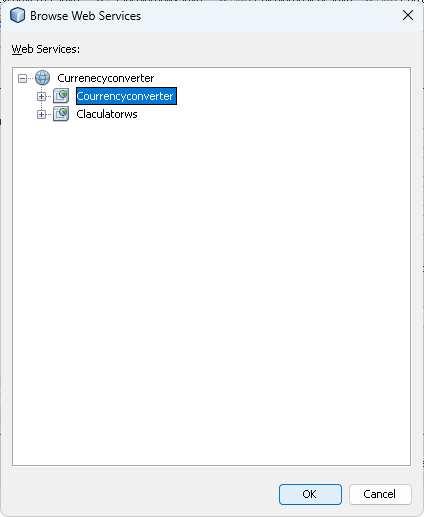


1. Right click on java project > new > select web service client



1. Browse the project which is you create





1. Click on finish

