**String Reverse using corba , idl and java implementation :**

1. Create the all **ReverseServer.java** , **ReverseClient.java** , **ReverseImpl.java** & **ReverseModule.idl** files.

2. Run the IDL-to-Java compiler idlj, on the IDL file to create stubs and skeletons. This step assumes that you have included the path to the java/bin directory in your path.

**idlj -fall ReverseModule.idl**

The idlj compiler generates a number of files.

3. Compile the **.java files**, including the stubs and skeletons (which are in the directory newly created directory). This step assumes the java/bin directory is included in your path.

**javac \*.java ReverseModule/\*.java**

4. Start orbd. To start orbd from a UNIX command shell, enter :

**orbd -ORBInitialPort 1050&**

**5.** Start the server. To start the server from a UNIX command shell, enter :

**java ReverseServer -ORBInitialPort 1050& -ORBInitialHost localhost&**

6. Run the client application :

**java ReverseClient -ORBInitialPort 1050 -ORBInitialHost localhost**