

Eclipse Installation and First Program

IDE stands for "Integrated Development Environment".

Note: Eclipse is going to follow a hierarchy.

Steps to create first Java program

goto "File" option in Menu bar.

goto new → look for "Java project".

(or)

→ look for "other" option and

→ select "Java project".

→ provide a valid "project
-name".



→ hit "finish".

→ project has been created.

Expand the project

→ goto "src" folder.

→ right click on "src" folder

→ goto "package"

→ provide a valid name for package

→ hit "finish".

Right click on the package

→ goto "new" option

→ select "class" option

→ provide a valid "class name".

→ hit "finish".



Complete the program as shown below.

```
package practice;  
  
public class Greet {  
    public static void main(String[] args)  
    {  
        System.out.println("hello world");  
    }  
}
```

In order to run the program,

click on "green button"
select "Java Application"
hit "OK"] Way - 1

(or)



Right click anywhere in your program

click on Run As

Select Java Application and click it.

Way-2

