1.Eclipse when accessed for the first time from the bundle , has to be configured , so we have to arttach the Tomcat server , and have to configure Maven .

2.We have to goto the Windows->Preferences->expand Maven->Installations->have to add the root path of the Maven bundle folder.

3. We have to goto the Windows->Preferences->expand Server->Runtime environment->add root path of the bundle folder for tomcat .

4.Create a folder where the project will be saved , eg: E:\Dev Oops TTT (27feb17\_17mar17)\Project\_Workspace

5.Created a new maven project on Eclipse.Select the workspace created.

6.Add Group id : com.sports and Artifact id : yensports.

Group id is the organisation name and artefact id is name of the website.

7.We made our index.js.

8.Then we have to upload this on github.

9.After installing git , goto cmd , if git is recognised then we will do the addition.

10.We first have to configure our user name by the command :

Git config -–global user.name “Neha-Pant”

11.Then have to configure our user email by the command :

Git config –-global user.email [neha.pant@niit.com](mailto:neha.pant@niit.com)

12.Then we have to goto the project directory.Then :

git init

So that .git directory gets added to our project folder.

13.Then :

git add .

To define that we have to add all the files of the current directory to git.

14.Then we commit :

git commit –m “This is the first attempt”

Here m is for message

15.Then we have to add the online repository of project in github profile , I’ve added YenSports,then have to specify it in cmd:

git remote add origin https://github.com/Neha-Pant/YSports.git

16.Then we have to add our local files to git repository:

git push -u origin master

17.Then we have to goto the git portal,repository,got to integration and services , add service, search email,it’ll ask password , then we specify the collaborator’s email in the user and then add.Other way is we can add by username through collaborators.

18.Now after adding or updating more files , we will again do the following three commands to make those updations in the repository :

Git add .

Git commit –m “Second commit”

Git push –u origin master

19.Git log is another command,that helps us get all the commit details made on the repository.