

GIT / GITHUB:

1) Public repository was created in github :

<https://github.com/nanarkirr/gym-management.git>

2) Empty git project was initialized in servlet project: ``git init``

3) Remote origin was setup for empty git project : ``git remote add origin``

<https://github.com/nanarkirr/gym-management.git>

4) To clone a project : ``git clone`` <https://github.com/nanarkirr/gym-management.git>

5) To commit/push changes to github :

To add all files new files, changes and removed files: ``git add -A``

To save the changes done in the files: ``git commit -m "Your message" ``

To send your committed changes to a remote repository: ``git push -u origin master``

6) Github token used for pushing : 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 7)

Github user = nanarkirr email = narack29@gmail.com

Running Java Servlet Project

Note: Java version > 8+ must be installed in system to this app

1) Clone servlet project from github by command : ``git clone``

<https://github.com/nanarkirr/gym-management.git>

2) Change directory to servlet folder : ``cd gym-management``

- 3) install tomcat server into system
- 4) generate war file using mvn clean install
- 5) Copy the project and paste it in the webapps folder under apache tomcat.
- 6) App will be running at: `http://localhost:8080`

MySQL

Two SQL files are created for clients and meetings with required fields. (In same directory where servlet project)

Run SQL files in SQL command-line, tables will be in database.

Batch=>

```
CREATE TABLE batch (  
  bid int(11) NOT NULL,  
  bname varchar(255) DEFAULT NULL,  
  PRIMARY KEY (bid)  
);
```

Participant=>

```
CREATE TABLE participant (  
  pid int(11) NOT NULL AUTO_INCREMENT,  
  name varchar(255) DEFAULT NULL,  
  phone varchar(20) DEFAULT NULL,  
  email varchar(255) DEFAULT NULL,
```

```
bid int(11) DEFAULT NULL,  
PRIMARY KEY (pid)  
);
```