**Documentation:---**

**Software used are:-**

1) python ,version 2.6

2) Django ,version 1.5

3) Mysql , version5.1

**Task1--------**

For the development of Web application , I followed several steps:--

1) Created a project named "Task" by using ‘django-admin.py startproject Task’

2) Configured the database in settings.py

Engine-django.db.backends.mysql

Name -MM

User -maa

Password -monu

and check out the other settings too.

3) Created an application named "Record” using ‘python manage.py startapp Record’

and included the Record app in installed apps in settings.py

4) Then included the built-in 'admin' app in project

5. Defined the models under Records/models.py

Then, subsequently defined the views.py and urls.py accordingly.

6) Included the css file in Record/static/ folder and html files in Record/templates folder.

7) For the favorite part, I installed the ‘django-favorites package’ and from it I copied the favorites

folder to project root directory and included it in installed apps in settings.py

8) Also , included user authentication part for efficient use of favorites.

9) Other commands used --

‘python manage.py runserver’ --- to run the server locally

‘python manage.py sqlall Record’--- to see the tables under Record app

‘python manage.py validate’--- for validating the models

‘python manage.py syncdb’--- for synchronization purpose

and many more

**Task 2-----**

For development of web application in Task2 , the process to be followed is almost same .

In addition to that one have to add built-in ‘comment’ apps in the project.