

PORTFOLIO FOR DIRECTED LEARNING FOR MAJOR PROJECT

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- Semester: **IF6I**
- Branch: **Information Technology**
- Roll No. : **32**
- Enrollment No. : **1805220250**
- Seat No. : **120317**
- Title of the Project: **Blog Web Application**
- Name of the Guide: **Mr. Chintamani Chavan**
- Name of the Polytechnic: **Thakur Polytechnic**

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- * NAME OF STUDENT - VIJAY SANDEEP TIWARI
- * SEMESTER : IFST
- * BRANCH : INFORMATION TECHNOLOGY.
- * Roll NO : 32
- * TITLE OF THE PROJECT : Blog Web - Application
- * Name of Project Guide : Mr Chintamani Chavan.
- * Name of Polytechnic : Thakur Polytechnic

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WEEK 1 :-

WE did our installation of Django and Python. then we ran some initial tests to check whether the Project is running or not.

The test we ran requesting the web server to display the "Hello World" on our webpage. then created a new page of about section. tested anchor tag so see whether the Recognition work etc.

WEEK 2 :-

In this period of week we created some basic layout for our posts. to see what will be the format for what post i.e. post title will be or he to see what tags and what sequence looks good.

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WEEK 3 :-

In this week we created some templates where we applied some cascading styling sheets to see what color alignment etc looks nice.

WEEK 4 :-

This week we create database using SQLITE FOR RECORDING our data or queries for manipulation of information for creating, updating, deleting record writing code for database was easier the regular SQL query. the role looks similar to Python code rather than a SQL code.

WEEK 5 :-

This week we worked on integral part of our Project which was form for New user, registration, registered user login / logout etc.

We used django crispy for a which is a third party dependencies or apps which comes with each default Paddings, margins etc.

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WEEK 6 :-

The week we applied with bootstrap classes to our templates to look nicer.

We faced some difficulties at the start but as we progressed we fixed our problems.

WEEK 7:-

This week we created some authorization to create update & delete from the template or web pages itself. This means a user has to login before creating new post and only the author of the post has the right to update/delete his post and no one else can.

WEEK 8:-

This week we created some features like comments section. So the other's can give feedback to the post.

We also added the user authentication feature so that only logged in user can add access comment section.

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then we decided to work on pagination for easy navigation it allows the web pages to load five posts on one page next five on next page and so on and user can easily navigate using page no i.e 1, 2, 3, etc.

WEEK 9:-

Added some more features that would like uploading images to the post so that user can express more or share more descriptive way of information. for now we can only add three images per post.

WEEK 10:-

At last would we add some security. function for Password Reset & Password change option if the user forgets his/her passwords. he/she can reset it using mail which they used for register form. for now the app is not deployment so the email is sent the server for the terminal / command prompt.