



Module Code & Module Title CS6P05NI Final Year Project

Assessment Weightage & Type 10% FYP Project Logs

Year and Semester 2022 Spring

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Assignment Due Date: 27th April 2022

Assignment Submission Date: 27th April 2022

I confirm that I understand my coursework needs to be submitted online via Google Classroom under the relevant module page before the deadline in order for my assignment to be accepted and marked. I am fully aware that late submissions will be treated as non-submission and a marks of zero will be awarded.

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FYP Logbook Entry Sheet

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Meeting No: 1

Date: 3rd October 2021

Start Time: 1:00 pm

End Time: 3:00 pm

Items Discussed:

1. A formal introduction was done among the supervisors.

- 2. Topics for the projects were discussed.
- 3. The deadlines of the overall projects were discussed.
- 4. Multiple idea for the Final Year Project were proposed.

Achievements:

- 1. Proper feedbacks of the ideas from the supervisors were received.
- 2. Drawbacks and scope of the proposed ideas were gained.

Problems:

1. The scope of the project should be reduced as it is very large.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

1. The topic for the final year project is to be finalized.

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Meeting No: 2 Date: 24th October 2021

Start Time: 1:00 pm End Time: 3:00 pm

Items Discussed:

1. A more in depth discussion about the finalized topic was discussed.

- 2. Requirements for the projects were discussed.
- 3. A brief discussion was done about the project proposal.

Achievements:

- 1. The topic for the project was finalized.
- 2. The scope of the project was reduced.

Problems:

1. The features about the project were not enough.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. A detailed background study on the selected topic is to be done.
- 2. More features needed to be added to the project.

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Meeting No: 3

Date: 31st October 2021

Start Time: 1:00 pm

End Time: 3:00 pm

Items Discussed:

1. An extended discussion was done on the selected topic.

- 2. Considered methodologies for the projects were discussed.
- 3. A detailed discussion for the project proposal was done including the contents of it.
- 4. Importance of meeting logs and the deadlines for the proposal were discussed.

Achievements:

- 1. A good background study on the topic was done.
- 2. Some more extra features were added for the project.

Problems:

1. Unsure on what language to use for front-end development.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. The draft for project proposal is to be done.
- 2. Meeting logs is to be made on every project meetings.

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Meeting No: 4

Date: 14th November 2021

Start Time: 1:00 pm

End Time: 3:00 pm

Items Discussed:

1. A detailed discussion was held on the methodologies

2. A thorough discussion was done regarding the project proposal

Achievements:

1. Templating using HTML, CSS and Bootstrap was finalized for the front-end development.

Problems:

1. Unable to complete the draft for the project proposal.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. Final proposal draft is to be completed.
- 2. Finalize to select a methodology for the project.

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Meeting No: 5

Date: 21st November 2021

Start Time: 1:00 pm

End Time: 3:00 pm

Items Discussed:

1. A detailed discussion about incremental methodology was done.

- 2. Project risks were discussed.
- 3. Feedbacks and discussions on proposal draft was done.

Achievements:

- 1. Final draft for the proposal was completed.
- 2. Incremental methodology was selected as the methodology to be used in the project.

Problems:

- 1. Work Breakdown Structure was not made in detail.
- 2. Project risks was not made in tabular form.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor).

- 1. Make wireframes for the project's development.
- 2. Research more about templating for the front-end part.

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Meeting No: 6

Date: 28th November 2021

Start Time: 1:00 pm

End Time: 3:00 pm

Items Discussed:

- 1. Wireframes that were made was discussed in detail.
- 2. Possible entities for the database were discussed.
- 3. Development phase was discussed in brief.

Achievements:

1. Few wireframes were made from Balsamiq software.

Problems:

1. The wireframes created were not in detail and there was not all wireframes for all the pages.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. Make complete wireframes in detail.
- 2. Start the development phase.

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Meeting No: 8 Date: 12th December 2021

Start Time: 1:00 pm End Time: 3:00 pm

Items Discussed:

1. A detailed discussion was done regarding the interim report.

2. A brief discussion was held regarding the pre-survey form for the project.

Achievements:

1. Pre-survey was made and necessary details were gathered from various people.

2. A complete wireframe was made for all the pages.

Problems:

1. Final draft for the interim report was not completed.

2. The development phase was not started.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

1. The interim report is to be completed.

2. The development phase is to be started.

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Meeting No: 12 Date: 20th February 2022

Start Time: 1:00 pm End Time: 3:00 pm

Items Discussed:

1. The progress for the development phase was shown and discussed.

- 2. Database models were discussed.
- 3. Contents to be added in the admin panel were discussed.

Achievements:

- 1. The frontend part of the development phase was completed.
- 2. The user login and registration was also completed.

Problems:

- 1. The back-end part of the development was not started.
- 2. The database models were not created.
- 3. Admin dashboard was missing.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. The dashboard for admin panel is to be created.
- 2. Database models is to be made.

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Meeting No: 13

Date: 27th February 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

1. Admin dashboard was shown and necessary feedbacks were gained.

2. Initial models for database were discussed.

3. A brief discussion was done regarding the final report and the project artefacts were done.

Achievements:

- 1. Admin dashboard was created.
- 2. Initial ERD and database was made.

Problems:

- 1. The database had lots of anomalies and was not normalized.
- 2. The backend part of the project was not started.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. Final database after normalization should be created.
- 2. Backend part of the project is to be started.

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Meeting No: 14 Date: 6th March 2022

Start Time: 11:00 am End Time: 1:00 pm

Items Discussed:

- 1. A detailed discussion was done regarding the project artefact and the folder structure for the final project.
- 2. Contents for the final project was discussed in detail.

Achievements:

- 1. Final report of the project was started.
- 2. Few bugs on the program were dealt with.

Problems:

- 1. No visible progress was seen.
- 2. Final database was not created.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. Visible progress is to be made in the development part.
- 2. More progress is to be done in the final report as well.
- 3. Final database is to be created in models.py file of the project development.

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Meeting No: 15 Date: 13th March 2022

Start Time: 11:00 am End Time: 1:00 pm

Items Discussed:

1. A detailed discussion was done regarding the final database that was created.

- 2. Ideas and logic about how to join the database tables in the frontend was discussed.
- 3. A detailed discussion was done regarding how to pass values through the frontend forms to the database.

Achievements:

- 1. Final database was made and coded in the models.py file as well.
- 2. Completed till chapter-2 of the final report of the project.

Problems:

- 1. Not enough progress in development phase and lots of confusion only.
- 2. Not being able to keep up with the timeline given in the initial Gantt chart.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. More progress is to be done in the development phase.
- 2. Show more progress in final report of the project.

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Meeting No: 16

Date: 20th March 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

1. Progress in the development phase was shown.

- 2. The dummy data was shown in the frontend part.
- 3. Possible functionalities were discussed in brief.

Achievements:

- 1. The database's data was fetched.
- 2. The data was displayed in the frontend part.

Problems:

- 1. The forms.py file was not created to pass forms in the frontend part.
- 2. No further progress in report was done.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. Up to chapter-3 of the final report is to be completed.
- 2. The forms.py file is to be created to pass forms in the frontend.

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Meeting No: 17

Date: 27th March 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

1. Progress in the development part was shown and discussed.

2. Brief discussion was done on how to make the site more dynamic.

3. Admin side backend was discussed.

Achievements:

1. Admin side forms were created.

2. Up to half of chapter-3 of the final report was completed.

Problems:

- 1. User side forms were not created.
- 2. The forms were only shown in html view and not beautified.
- 3. Error being caused when deleting data from admin side.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. The user side forms is to be made.
- 2. The forms are to be made attractive using bootstrap.
- 3. Fix bugs for deleting data from admin side.

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Meeting No: 18

Date: 3rd April 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

1. Progress in development side was shown and discussed.

2. Progress in final report was discussed.

Achievements:

- 1. Few progress in the final report was achieved.
- 2. The forms were beautified using bootstrap.
- 3. The bug causing to delete the data from admin side was fixed.

Problems:

1. The decorators is not working for authentication in Django.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. The decorators for the authentication is to be fixed.
- 2. More progress in development is to be done.

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Meeting No: 19

Date: 10th April 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

1. Progress in development side was shown and discussed.

2. Image error was discussed in the front end side.

Achievements:

1. The decorators were fixed for the authentication in the system.

2. Few other bugs were fixed for the functioning of the system.

Problems:

1. Image is not being displayed in the front end part.

2. The data are not being filtered according to the logged in user id.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. The errors mentioned in the problems section is to be solved.
- 2. The development is to be finished and shown.

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Meeting No: 20

Date: 17th April 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

1. Progress in the development side was shown and discussed.

2. A demo of the system was shown.

Achievements:

- 1. The errors regarding image display and database filtration was solved.
- 2. The development was completed.

Problems:

1. No further progress in report was done.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. Final draft for the final report is to be done.
- 2. Final touchups for the development is to be done.

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Meeting No: 21

Date: 24th April 2022

Start Time: 11:00 am

End Time: 1:00 pm

Items Discussed:

- 1. Final report draft was shown and discussed on what could be improved.
- 2. A detailed discussion was done on what type of testing should be done.
- 3. A brief discussion on preparation for viva and project submission was done.

Achievements:

- 1. Majority of final report was completed.
- 2. Few touchups were done for the development.

Problems:

- 1. Testing was not done.
- 2. Codes were not commented properly.

Tasks for Next Meeting: (Write down the task assigned to you by your supervisor)

- 1. The final report along with development, artefact and logs is to be submitted.
- 2. A good preparation is to be done for viva.

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