

AD LOG BOOK

SCHOOL OF COMPUTING

**APPLICATION DEVELOPMENT
LOG BOOK**

PROJECT TITLE

ONLINE LEARNING APPLICATION (OLA)
GROUP

LORAX

STUDENT INFO

Name : Thattshini Priya a/p Thiyaga Rajan
Matric : A18CS0264
Email : thattshini10@gmail.com
Mobile : 016-313 4164

AD LOG BOOK

Date : ...23.../...10.../..2020... **Meeting:** 1 / 2 / 3 / 4 / 5 / 6 / 7

Activities : 1) Title-planning as according to the theme.
2) Pre-proposal work delegation.

**Results/
Findings** : 1) Final title - Online Learning Application(OLA)
2) Delegation of work:
i) Thattshini Priya - Proposed application and Tools & technology
ii) Swarnna Bairavi- Community background and problem statement

AD LOG BOOK

Date : ...04.../...11.../..2020... **Meeting:** 1 / 2 / 3 / 4 / 5 / 6 / 7

Activities : 1) Tools and technology to be used discussion
2) Proposal work delegation
3) Discussion on project schedule
4) Task assignment for each member

**Results/
Findings** : 1) Tools and technology to be used are stated in Proposal Documentation.
2) Delegation of work:
i) Thattshini Priya - Proposed application, Tools & technology, Existing manual solution, objective and compiling documentation.
ii) Swarnna Bairavi- Community background, problem statement, problem analysis, Gantt chart.
3) Project schedule(Gantt chart) is included in Proposal Documentation.
4) Each member is assigned 3 modules which are stated in the Proposal Documentation.

AD LOG BOOK

Date : ...20.../...11.../.....2020..... **Meeting:** 1 / 2 / 3 / 4 / 5/ 6 / 7

Activities : 1) Delegation of work for first deliverable documentation.
2) Discussion of back-end framework to use for the system.
3) Setting up laravel and visual studio code editor.

**Results/
Findings** : 1) Delegation of work:
i) Thattshini Priya - Design architectural style, Login Module and compile documentation.
ii) Swarnna Bairavi- Draw ERD diagram.

2) Laravel version 7 is used for back-end framework.
3) Successfully set up software with the help of YouTube videos.

AD LOG BOOK

Date : ...25.../...12.../.....2020..... **Meeting:** 1 / 2 / 3 / 4 / 5 / 6 / 7

Activities : 1) Delegation of work for second deliverable.
2) Discussion on second module functionalities.
3) Discussion on data table for assignment and grade module.

**Results/
Findings** : 1) Delegation of work:
i) Thattshini Priya - Assignment/Grade Module and compile documentation.
ii) Swarnna Bairavi- Grade Module for teacher.

2) Successfully delivered second iteration with the help of YouTube videos.

AD LOG BOOK

ATTACHMENTS (ANY MATERIALS FOR PROOFING)

- SCREEN CAPTURE
- PICTURE
- WEB SITE
- SOCIAL MEDIA
- CODE SNIPPETS

Videos for setting up laravel:

- 1) Chee Beng, Yang.[Yang Chee Beng].(2020, May 29). Laravel Setup and Run on Visual Studio Code[Video]. YouTube. <https://youtu.be/TpuGrTi8blg>
- 2) Haque, Najmul.[Najmul Haque].(2019, October 23). Setup Laravel in Visual Studio Code Within 5 minutes[Video]. YouTube. <https://youtu.be/i3QPXHg0ucw>

Videos guide to use laravel:

- 1) Kodiary Technologies. (2018, April 20). Kodiary-Laravel 5.6 from scratch.[Video]. Youtube. https://www.youtube.com/playlist?list=PLeS3J3RlFi_a3bywyxG2Q91lM03Pxis7h

Videos reference for second module:

- 1) Traversy Media. (2017, June 4). Laravel From Scratch [Part 8] - Edit & Delete Data. [Video]. Youtube. https://youtu.be/PAP8IS_ak6w
- 2) WebDevMatics. (2018, Aug 4). File Upload/Storage in Laravel 5.6. [Video]. Youtube. <https://youtu.be/Py3iq7RZoUE>.