

Log Book:

Date: Dec 23rd, 2025

Name: Vedha & Aarnaa

Task Completed: Decided project outline, started flowchart and design description

Date: Dec 25rd, 2025

Name: Vedha

Task Completed: Finished flowchart

Date: Dec 30th, 2025

Name: Aarnaa

Task Completed: Finished flowchart description

Date: Jan 6th, 2026

Name: Aarnaa & Vedha

Task Completed: Final edits of flowchart and description, started title screen code

Date: Jan 7th, 2026

Name: Aarnaa & Vedha

Task Completed: Wrote basic code for title screen and main menu

Date: Jan 8th, 2026

Name: Aarnaa & Vedha

Task Completed: Finished title screen and main menu

Date: Jan 9th, 2026

Name: Aarnaa & Vedha

Task Completed: Made skeleton for quiz, lesson, results and the exit scrolling page.
Made menu buttons to go back from each page.

Date: Jan 10th, 2026

Name: Aarnaa

Task Completed: Made lesson slideshow

Date: Jan 10th, 2026

Name: Vedha

Task Completed: Made the multiple choice questions for the quiz

Date: Jan 11th, 2026

Name: Aarnaa & Vedha

Task Completed: Uploaded the lesson slideshow, made the quiz and results.

Date: Jan 12th, 2026

Name: Aarnaa & Vedha

Task Completed: Made map images, pedestrian, car, and the instructor.

Date: Jan 13th, 2026

Name: Aarnaa & Vedha

Task Completed: Started coding main game.

Date: Jan 14th, 2026

Name: Aarnaa & Vedha

Task Completed: Fixed some errors and made it a little smoother

Date: Jan 15th, 2026

Name: Aarnaa & Vedha

Task Completed: Major smoothness fixing and perfecting the left turn in the game.

Date: Jan 16th, 2026

Name: Aarnaa & Vedha

Task Completed: Worked on left turn, collision detection and better instructions.

Date: Jan 17, 2026

Name: Vedha

Task Completed: Changed left turn to be a signal and fixed error detection for pedestrians. Updated flowchart and flowchart description. Finished citations and changed the quit background. Added comments as well.

Date: Jan 17, 2026

Name: Aarnaa

Task Completed: Made the user guide with instructions, troubleshooting tips, requirements and etc.

Date: Jan 18, 2026

Name: Vedha & Aarnaa

Task Completed: Finished final edits and debugging. Recorded video of the game. Downloaded everything and ready to submit.