

PROJECT STATUS REPORT

Project Information

Project Name	Light Following Robot
Date Of Report	04/28/2024
Projected Date of Completion	06/02/2024
Project Members	Shamoyeta Mourin Mouly Latifa Nishat Nishi Jayed Bin Alamgir Tahsina Tabassum Roza

Project Status

Overall Project Status	In Progress
Summary of Week 1	This week was marked by significant progress in refining our project proposal and procuring the necessary equipment. The introduction and methodology sections of the proposal underwent substantial revisions to enhance clarity and coherence, aligning them more closely with our project objectives. Furthermore, we successfully acquired almost all the required equipment, including the Easier Pro-development Board, 3-Pin Jumper Wires, and the Robot PVC Chassis with Wheels and Motors. However, the light sensors are yet to be procured. The total expenditure for these items was 1070 TK out of the total budget.
Summary of Week 2	During this week, we continued our progress by purchasing the light sensors needed for the project, with a total cost of 320 TK. This brings our total expenditure to 1390 TK. Additionally, we conducted thorough research to gather all the necessary information for wrapping up the Final Project Proposal. This research involved evaluating various technical approaches and ensuring our proposal is comprehensive and well-founded.

Project Details

Component	Status	Owner / team	Notes
Deliverable 1: Refined Project Proposal	Up to date	Latifa Nishat Nishi Jayed Bin Alamgir	Introduction and Methodology sections updated
Deliverable 2: Component Selection & Procurement	Complete	Shamoyeta Mourin Mouly Latifa Nishat Nishi Jayed Bin Alamgir Tahsina Tabassum Roza	Easier Pro-development Board, 3-Pin Jumper Wires, and the Robot PVC Chassis with Wheels and Motors acquired. Light sensors acquired this week (Week 2)
Deliverable 3: Light Sensor Selection & Procurement	Complete	Jayed Bin Alamgir	Light sensors procured (cost: 320 TK)
Deliverable 4: Final project Proposal	Under Review	Shamoyeta Mourin Mouly Latifa Nishat Nishi Jayed Bin Alamgir Tahsina Tabassum Roza	Discussed the structure and content of the Final Project Proposal. Specifically reviewed resources on label & automatic table of contents generation in MS Word to enhance organization and clarity