

Project Report

Criteria	Ratings			Pts
Structure	2 pts Full Marks The document contains the sections included in the requirements: introduction, processes, materials, implementation, conclusion.	1.2 pts Fair The document does not contain the sections included in the requirements: introduction, materials, processes, implementation, conclusion, or some of them are lacking the appropriate details.	0 pts Poor The document lacks structure, or the sections are poorly written. There is not enough information to understand the idea being proposed	2 pts
Clear and correct writing	2 pts Full Marks The document is correctly written and formatted. The sections all clearly explain the required information and contain data (the schematic of the connection) that helps the reader understand the concepts.	1.2 pts Fair The document is not as clear as it should or the writing has some mistakes (grammar, spelling, etc.). There are some parts that are difficult to understand.	0 pts Poor The document lacks clarity or is written in poor English with numerous mistakes. The overall document is difficult to read.	2 pts

Criteria	Ratings			Pts
Implementation (including code explanation)	2 pts Full Marks The circuit diagrams are clear. The code is explained in building blocks, without including any explicit fragment. There is an abstract explanation of what is done in pseudocode or blocks. It is clear how this code interacts with your sensors/servos etc. on the robot.	1.2 pts Fair Not all the blocks are explained properly. Some of them are obscure. The document includes portions of code listings. It is not clear how the code is related to your final robot	0 pts Poor Barely any block of code is properly explained. The document includes most or all code listings.	2 pts

Criteria	Ratings			Pts
Project Management (Processes)	1 pts Full Marks A Trello board is available and accessible The project plan and process is clear from the report AND supporting documentation in Trello. Evidence of members distributing tasks and meeting roles throughout the project. Task distribution is appropriate. The management of the tasks/contributions can be clearly deduced from the content and handling of issues on Trello	0 pts Fair A Trello board is available and accessible. The project plan and process is clear from the report AND supporting documentation in Trello. Irregular progress is clear Evidence of members distributing tasks and meeting roles throughout the project. Task distribution is unbalanced. The management of the tasks/contributions is somewhat vague from the content and handling of issues on Trello. Detail is lacking in places	0 pts No Marks The project plan and process is unclear from the report AND supporting documentation in Trello. Task distribution is severely imbalanced. Trello offers minimal insight into project management Lacking detail	1 pts
Total Points: 7				