CornichonRMIT Project APWS

Tasks

Name	Begin date	End date
Project	4/17/19	9/19/19
Automatic Plant Watering System (APWS)		
1. Initial Concept Ideas		
2. Project Report and Documentation		
3. Proof Reading of Project Report		
4. Mock Presentation		
5. Project Consultation		
6. Presentation		
7. Product Build & Testing		
8. Product Deployment		
Ideas & Brainstorm	4/17/19	4/23/19
Project Idea		
Description		
Feasibility Research		
Communication and Execution Plans		
Risk Management & Recovery		
Initial Documentation	4/24/19	4/30/19
Team Profile:		
CornichonRMIT		
Information of Individuals		
Group Diagnostics		
Future Goals		
Project Idea Confirmation		
Stage 1 Report Writing	5/1/19	5/7/19
Reach set checkpoints and distribute workload evenly.		
Stage 2 Report Writing	5/8/19	5/15/19
Work Status Check.		
Reach set checkpoints and distribute work evenly.		
Proof Reading 1	5/8/19	5/8/19
Verify Project Report Draft with Tutor and obtain advice for improvements.		
Report and Documentation	5/16/19	5/22/19
Compilation of Report which is expected to resemble the framework of the final documentation.		
Proof Reading 2	5/22/19	5/22/19
Verify Project Report Draft with Tutor and obtain advice for improvements.		
Final Report	5/23/19	5/31/19
Report to be completed by the deadline.		
Completed as soon as possible for review and technicalities.		
Mock Presentation	5/29/19	5/29/19
Execute mock presentation for confidence building and peer review.		

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Name	Begin date	End date
Project Consultation	5/30/19	5/30/19
Consultation with the Lecturer about the Project in regards to the team performance/ limitations and overall flow of processes. Feedback for improvement is expected for finishing touches of report & documentation.		
Presentation	6/4/19	6/4/19
Present Project Idea to Audience.		
Build & Test Phase	6/3/19	8/22/19
Creation of Product Sequence		
Building	6/3/19	6/18/19
Gathering materials and integration of hardware & software.		
Testing	6/19/19	7/4/19
Run thorough tests, exposing the product to extreme conditions to check for reliability.		
If any issues arise during this stage, then the team will go back to scrutinising the design process.		
Issue Rectification	7/5/19	8/22/19
Any minor issues in operational functions should be rectified in this stage, prior to the deployment of the product into the market.		
Deployment	8/23/19	9/19/19
Deployment of Product into the wilderness.		

Gantt Chart

2019

Name	Begin date	End date
Project	4/17/19	9/19/19
Ideas & Brainstorm	4/17/19	4/23/19
Initial Documentation	4/24/19	4/30/19
Stage 1 Report Writing	5/1/19	5/7/19
Stage 2 Report Writing	5/8/19	5/15/19
Proof Reading 1	5/8/19	5/8/19
Report and Document...	5/16/19	5/22/19
Proof Reading 2	5/22/19	5/22/19
Final Report	5/23/19	5/31/19
Mock Presentation	5/29/19	5/29/19
Project Consultation	5/30/19	5/30/19
Presentation	6/4/19	6/4/19
Build & Test Phase	6/3/19	8/22/19
Building	6/3/19	6/18/19
Testing	6/19/19	7/4/19
Issue Rectification	7/5/19	8/22/19
Deployment	8/23/19	9/19/19