



## BRIDGEND COLLEGE

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# Raspberry Pi Robo Rally: Project Brief

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## 1 Proposers

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## 2 Title

Raspberry Pi Robo Rally

## 3 Proposal Statement

To design, implement and test an application capable of controlling a Raspberry Pi CamJam Robot from a mobile smartphone.

## 4 Proposal Requirements

## 5 Objectives

- Discuss ways of controlling the Pi remotely and decide on primary course of action.
- Design and wireframe an application.
- Implement application in code, using software and examples provided by the instructor.
- Export application to an emulator or real device.
- Iteratively test

## 6 Methodology

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## 7 Recommended Software

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## 8 Required Timeframe

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## 9 Required Documentation

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