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| **Software Engineering and Project. Milestones to be demonstrated in week 8** | |
| **Group Number: UG02** | |
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| **Features to be demonstrated** | **Features demonstrated**  **(Will be marked by the client/lecturer)** |
| 1. The Rover should be able to demonstrate forwards and backwards movement, and the ability to rotate left and right. |  |
| 2. The Rover should be able to read input from all of its sensors (bump, color, ultrasonic and gyroscope) and display it for the user. |  |
| 3. The rover should be controllable via the user interface. Implemented controls should include forward movement, backward movement, left (anti-clockwise) rotation and right (clockwise) rotation buttons. |  |
| 4. An appropriate prototype A1 map will be demonstrated containing all significant features, on which the Rover's ability to satisfy user requirements will later be presented. |  |

**Signatures**

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| Alex Good | Brock Campbell | Mitchell Mickan | Andrew Graham |
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