## Software Engineering & Project

## **Milestone Form**

Group	Number:	13DATE:	24.0	08.2012
Milestone: Archaeology Robot Project Milestone One				
Features Being Demonstrated				
1.	GUI: Graphic User Interface Overview			
2.	GUI: User & Developer Change			
3.	GUI: Map Creation			
4.	GUI: Object Respentation( Robot, Walls, Hidden Walls)			
5.	GUI: Zones Respentation(Explored/UnExplored/"no go" Zones)			
6.	GUI: System Log			
7.	Robot: Basic Robot Movement			
8.	System: Bluetooth Connection			
9.	System: Manual Control			
10.	Smart Robot: Stop When Facing A Wall.			
11.	Smart Robot: Mapping The Walls Basic			
12.	Smart Robot: Mapping The Walls With Certain Length.			
13.	Smart Robot: Mapping The Walls With Right Angle.			
14.	Smart Robot: Display The Mapped Walls On The GUI			
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Signoffs				
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