

Project Information			
1. Student Name		Student ID	
2. Student Name		Student ID	
3. Student Name		Student ID	
Group ID			
Project Title			

System Focus			
<i>To describe the focus of your proposed system, use these four elements: domain, functionality, components, and objective. For more information, refer to the introductory slides of the practicals.</i>			
Domain	Smart building	Type	
	Autonomous vehicle		
Functionality	Monitoring		
	Automation		
Components	1		
	2		
	3		
	4		
	5		
	6		
Objective			

Project Requirements	
<i>Briefly explain how you intend to address the five project requirements: system design, system integration, IoT, AI planning, and visualisation. You may exclude the last project requirement, system distribution, as it is primarily relevant for the demo.</i>	
System Design	
System Integration	
IoT	
AI Planning	
Visualisation	
System Distribution	

Keep your text concise and ensure it remains readable by fitting within the provided text boxes.

## System Architecture Diagram

*Include a clear diagram of your intended system architecture. Your system components have to be compatible with the description provided in the System Focus section. Ensure the diagram is a logical design and is not dependent on deployment and/or implementation.*