

### **Project Planning Phase (Milestone and Activity List)**

Date	30 October 2022
Team ID	PNT2022TMID14470
Project Name	Gas Leakage Monitoring & Alerting Systems for Industries
Maximum Marks	4 Marks

#### **MILESTONE AND ACTIVITY LIST (4 Marks)**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	IDE	USN-1	Installing all the softwares which is required like python IDE	2	High	Udaya keerthi VS  Surendhran P  Sudharsan NS  Sasi Varunan G
Sprint-1	Checking the simulation with conditions	USN-1	Simulating the circuits and experimenting	2	High	Udaya keerthi VS Sasi Varunan G Surendhran P Sudharsan NS

Sprint-2	Software	USN-2	- IBM Watson lot - NodeRed integration	2	High	Udaya Keerthi VS Sudharsan NS Surendhran P Sasi Varunan G
Sprint-2	Software	USN-2	Test the device and workflow.	2	High	Udaya Keerthi VS Sudharsan NS Surendhran P Sasi Varunan G
Sprint-3	Application Development	USN-3	Using MIT App Inventor create an App	2	High	Udaya Keerthi VS Sudharsan NS Surendhran P Sasi Varunan G
Sprint-3	Testing	USN-3	Testing the Application.	2	High	Udaya Keerthi VS Sudharsan NS Surendhran P Sasi

						Varunan G
Sprint-4	WEB UI	USN-4	User interface with the Software	2	High	Udaya Keerthi VS Sudharsan NS Surendhran P Sasi Varunan G

