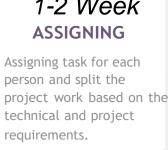
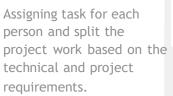
Project Milestone

IoT- Gas leakage monitoring and alerting system for industries.











Understanding the functional requirements of the project and create architecture diagram and flow chart. Creating outer Layer of UI design.



Create Python code and web interface based on node red js and connect the IOT device by python scripts and report it in web interface.



Publish of product into market after alpha and beta testing and customer feedback will gathered to improve the project.

ACTIVITY LIST

S.No	Activity Title	Activity Description	Duration
1.	Understanding the Project Requirement	Assign the team members & create the repository in GitHub. Assign the tasks to each member and teach how to use and open access the GitHub and IBM Career Education.	1 Week
2.	Starting of Project	Advice student to attend classes of IBM portal create and develop an rough diagram based on the project description and gather information of IOT and IBM project.	1 week
3.	Attend classes	Team members & team lead must watch and learn from classes provided by IBM and Nalaiyathiran and must gain access of MIT License for their project.	4 Week
4.	Budget and scope of the project	Budget & analyze the use of IOT in the project and discuss with the team for budget prediction to predict the favorability of the customer to buy the product for efficient use of the product in suitable environments.	1 week

