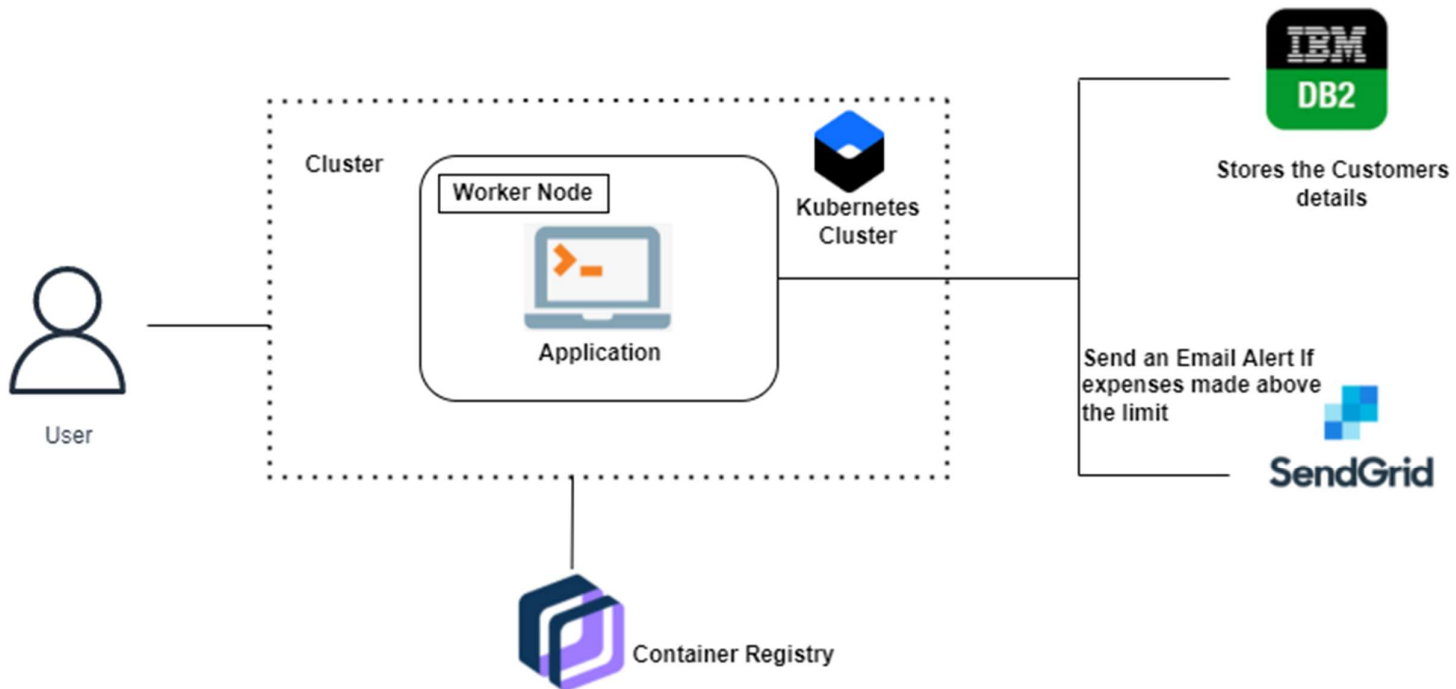


Project Design Phase-II Technology Stack (Architecture & Stack)

Date	12 October 2022
Team ID	PNT2022TMID16140
Project Name	Personal Expense Tracker

Technical Architecture:



Components & Technologies:

S.No	Component	Description	Technology
1.	User Interface	How user interacts with application e.g. Web UI, Mobile App, Chatbot etc.	HTML, CSS, JavaScript
2.	Application Logic-1	Logic for a process in the application	Flask-Python
3.	Cloud Database	Database Service on Cloud	IBM DB2
4.	File Storage	File storage requirements	IBM Object Storage, Container registry
5.	Infrastructure (Server / Cloud)	Application Deployment on Cloud	IBM Cloud , Kubernetes.