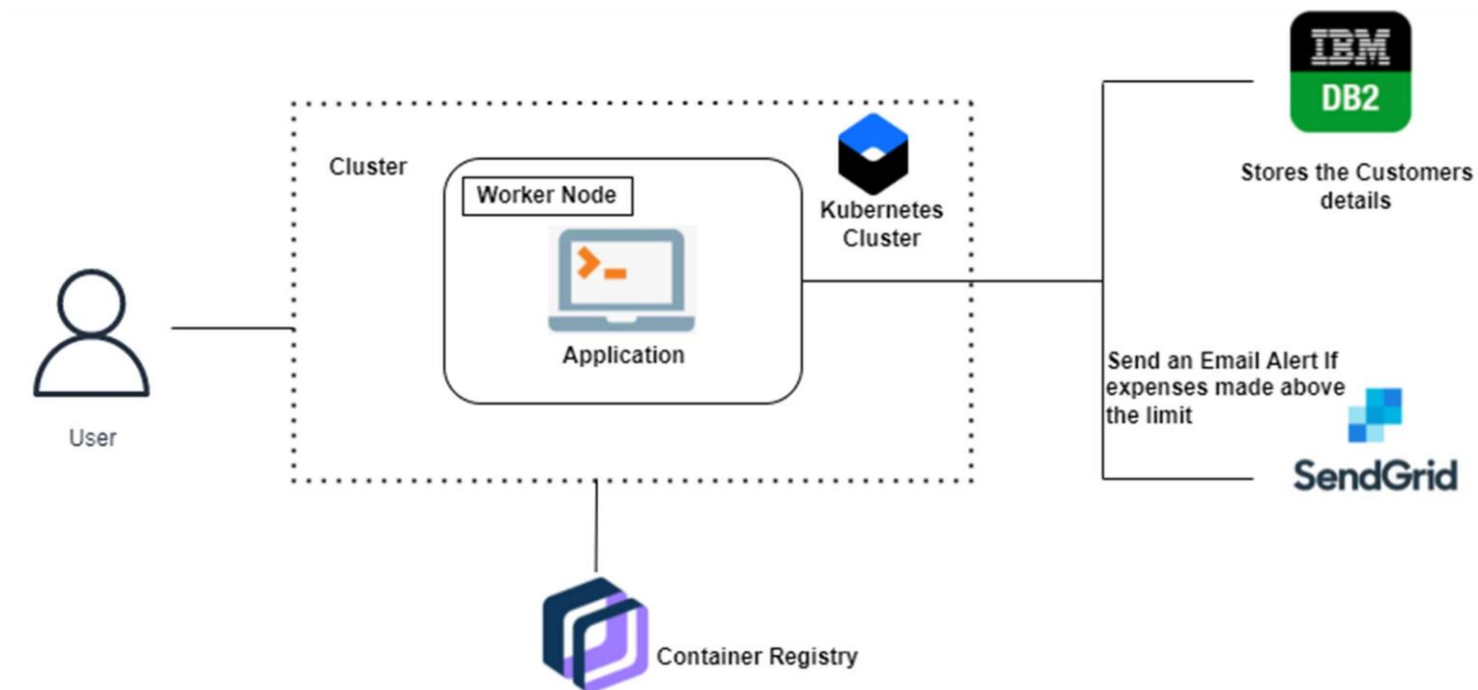


Project Design Phase-II
Technology Stack (Architecture & Stack)

| | |
|--------------|--------------------------|
| Date | 14 October 2022 |
| Team ID | PNT2022TMID32597 |
| Project Name | Personal Expense Tracker |

Technical Architecture:



Components & Technologies:

| S.No | Component | Description | Technology |
|-------------|---------------------------------|---|--|
| 1. | User Interface | User interacts with application e.g. Web 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. |