**Project Design Phase-I**

**Solution Architecture**

|  |  |
| --- | --- |
| Date | 19 September 2022 |
| Team ID | PNT2022TMID04493 |
| Project Name | PERSONAL EXPENSE TRACKER APPLICATION |
| Maximum Marks | 4 Marks |

**Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

* Find the best tech solution to solve existing business problems.
* Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
* Define features, development phases, and solution requirements.
* Provide specifications according to which the solution is defined, managed, and delivered.

**Solution Architecture Diagram:**

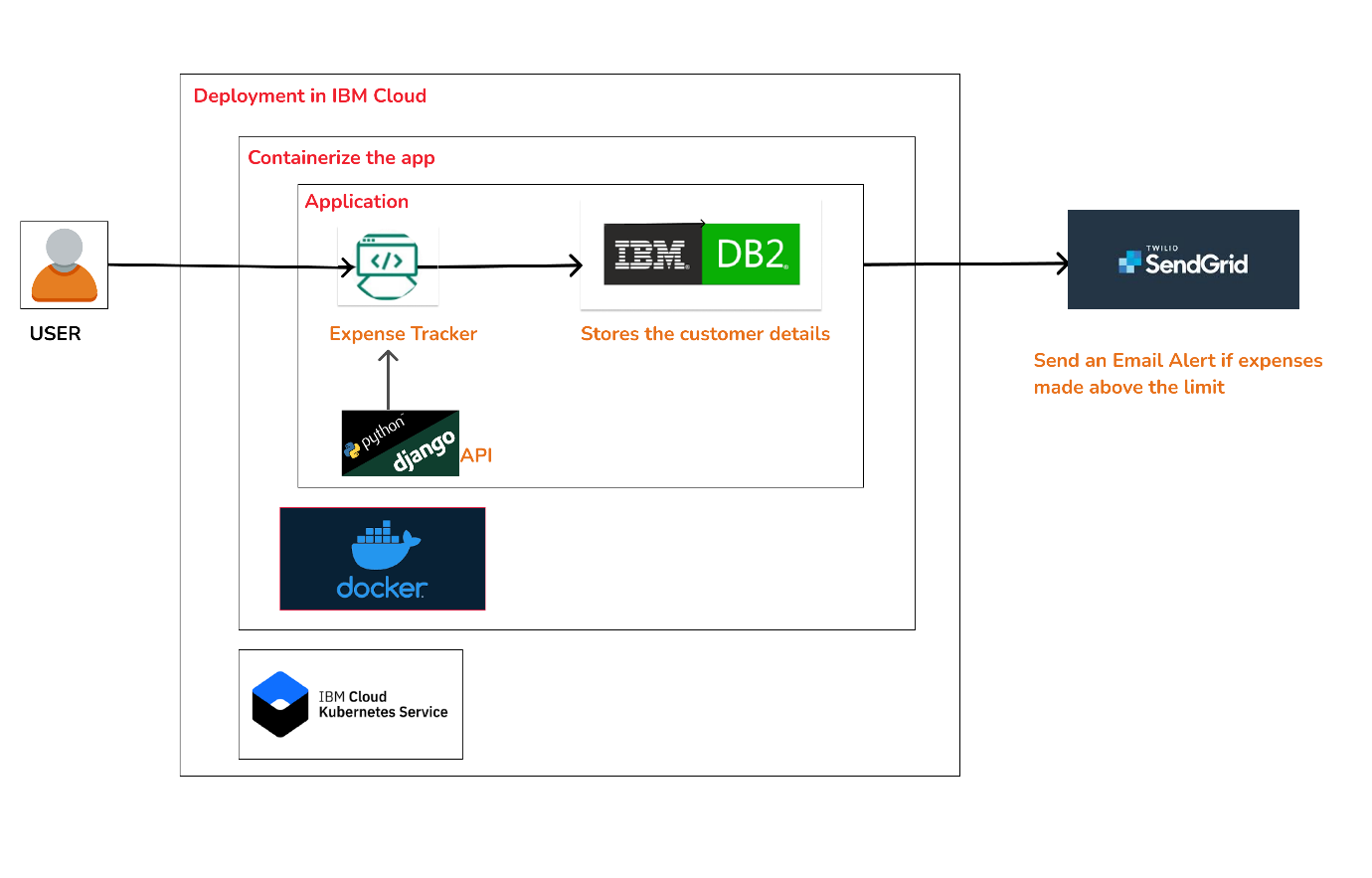
**

Figure 1: Architecture of the personal expense tracker application

Reference: [*https://www.figma.com/file/JqjW6wV04NCeEFt7dT28dT/SOLUTION-ARCHITECTURE?node-id=0%3A1*](https://www.figma.com/file/JqjW6wV04NCeEFt7dT28dT/SOLUTION-ARCHITECTURE?node-id=0%3A1)