PROJECT DESIGN PHASE – 2

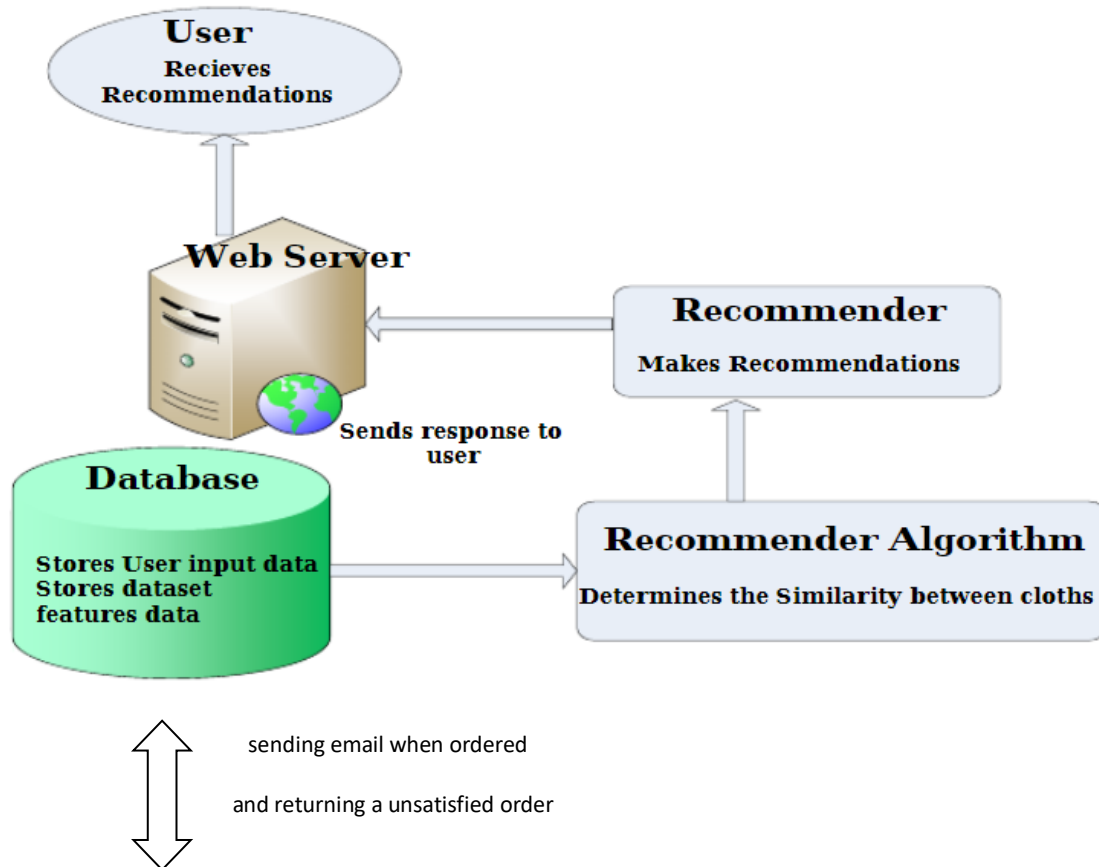| Date | 26 October 2022 |
| --- | --- |
| Team Id | PNT2022TMID50612 |
| Project Name | Smart Fashion Recommender |
| Marks | 4 MARKS |

TECHNOLOGY ARCHITECTURE

PROCESS 1: INPUT
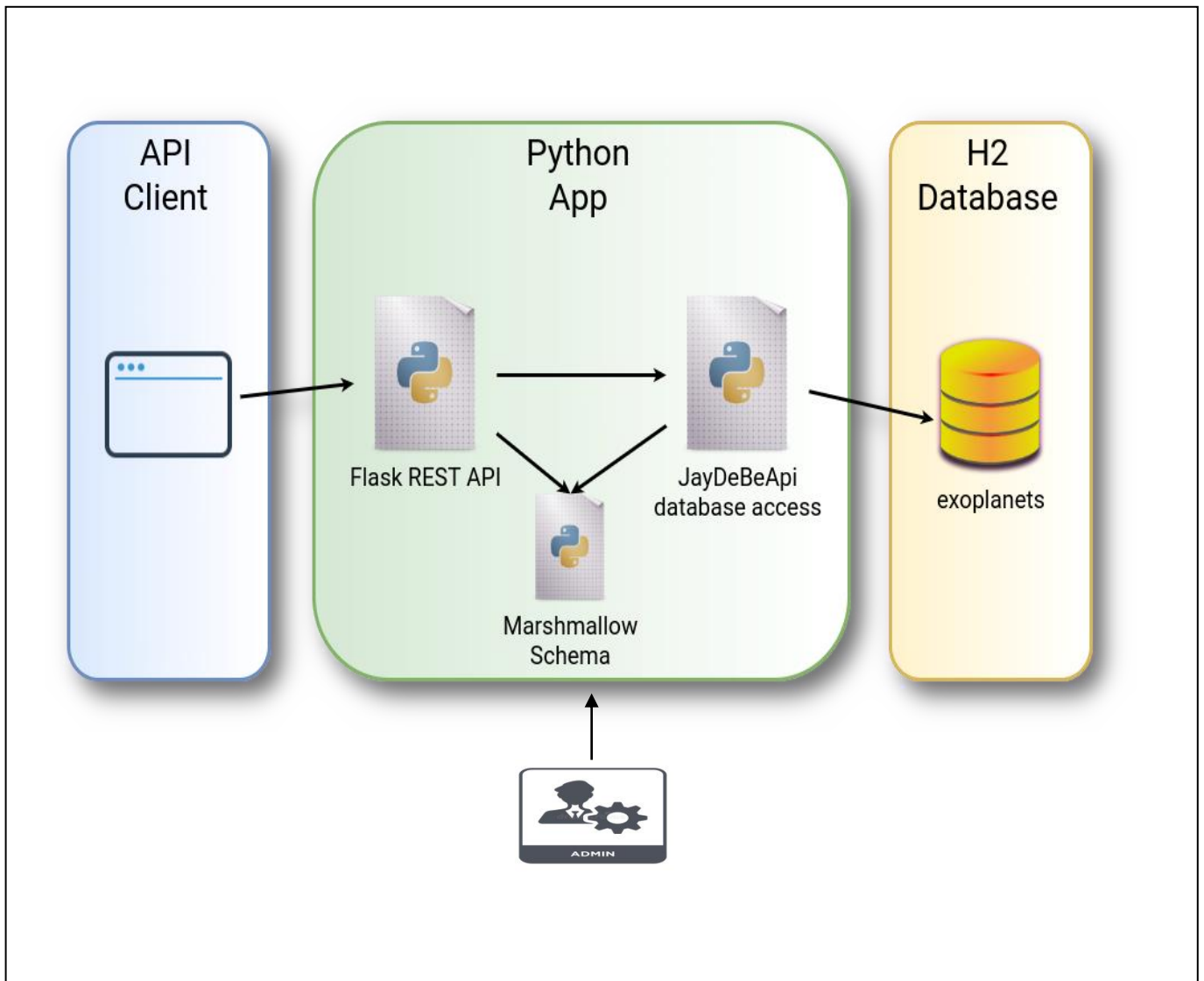
PROCESS 2: OUTPUT

| S.No | Component | Technology | Description |
|---|---|---|---|
| 1 | User Interface | HTML , CSS, Java Script | User interact with application ,mobile app, chat box. |
| 2 | Application logic-1 | Python | Logic for a process in application |
| 3 | Application logic-2 | IBM Watson STT service | Logic for a process in application |
| 4 | Application logic-3 | IBM Watson Assistant | Logic for a process in application |
| 5 | Database | MYSQL | Data type ,configuration etc. |
| 6 | Cloud Database | IBM DB2 | Cloud Data service on cloud |
| 7 | File Storage | IBM Block Storage | File Storage Requirments. |
| 8 | Infrastructure(Server/Cloud) | Kubernetes | Application Deployment on Cloud Cloud Server Configuration :Db2/python |