**Project Design Phase-II**

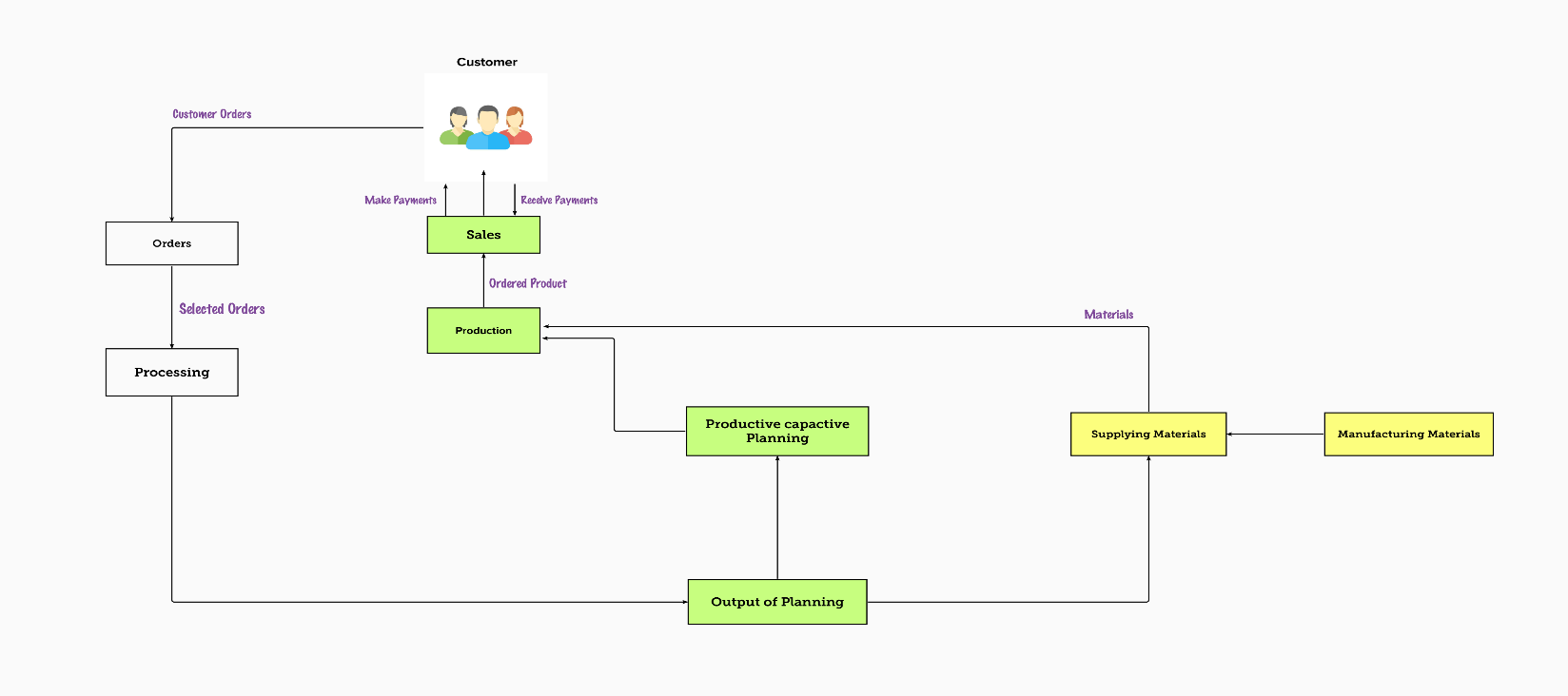
**Data Flow Diagram & User Stories**

|  |  |
| --- | --- |
| Date | 20 October 2022 |
| Team ID | PNT2022TMID31896 |
| Project Name | Global Sales Data Analytics |
| Maximum Marks | 4 Marks |

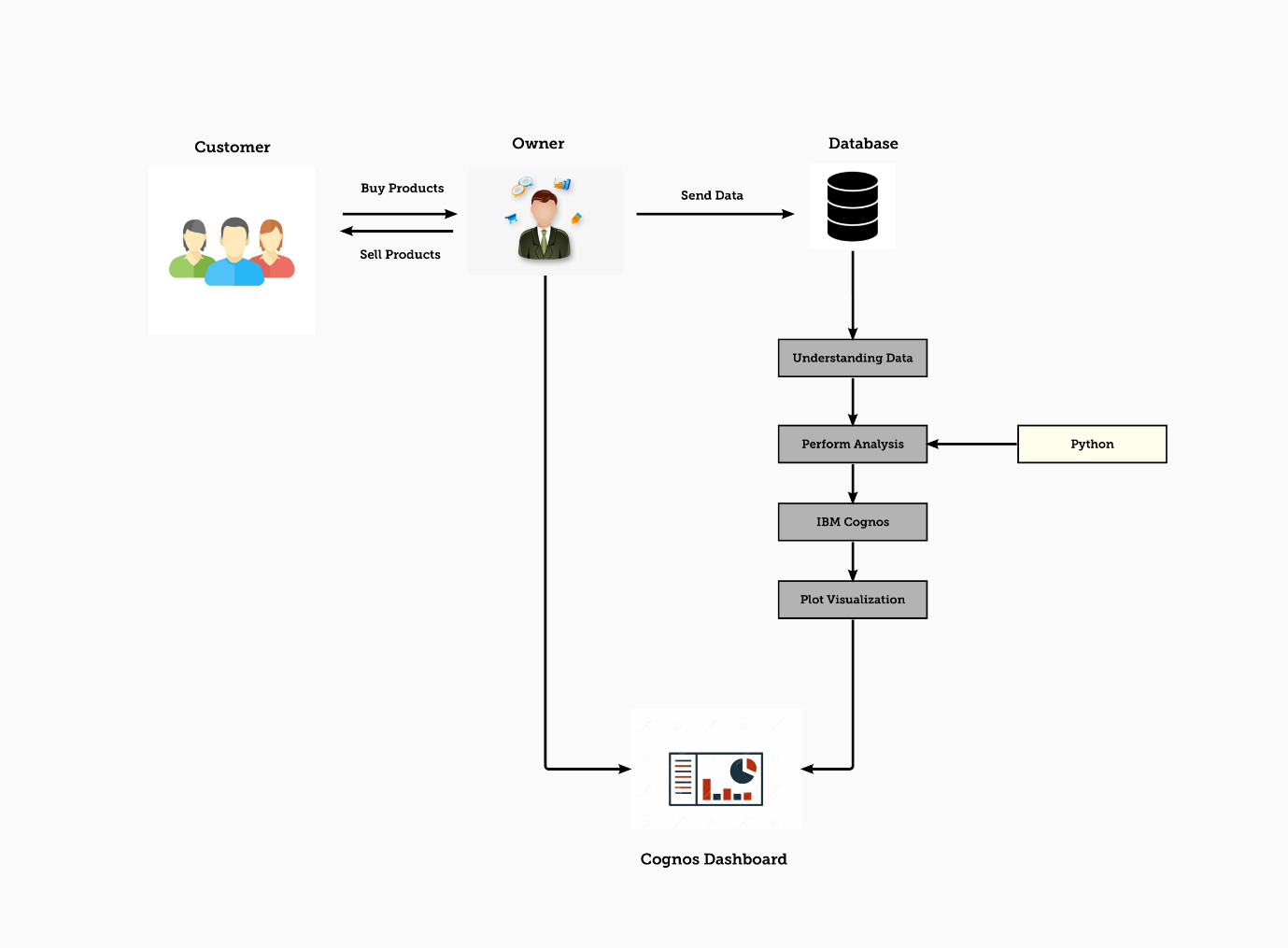
**Data Flow Diagrams:**

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

**STRUCTURAL FLOW DIAGRAM:**

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**DATA FLOW DIAGRAM FOR GLOBAL SALES DATA ANALYTICS :**

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**User Stories**

Use the below template to list all the user stories for the product.

| **User Type** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Acceptance criteria** | **Priority** | **Release** |
| --- | --- | --- | --- | --- | --- | --- |
| Customer (Mobile user) | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | I can access my account / dashboard | High | Sprint-1 |
|  |  | USN-2 | As a user, I will receive confirmation email once I have registered for the application | I can receive confirmation email & click confirm | High | Sprint-1 |
|  |  | USN-3 | As a user, I can register for the application through Facebook | I can register & access the dashboard with Facebook Login | Low | Sprint-2 |
|  |  | USN-4 | As a user, I can register for the application through Gmail |  | Medium | Sprint-1 |
|  | Login | USN-5 | As a user, I can log into the application by entering email & password |  | High | Sprint-1 |
|  | Dashboard | USN-6 | As a user, I can create a visualization by using the dashboard in the application. |  | High | Sprint-3 |
| Customer (Web user) | Login | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | I can access my account dashboard | High | Sprint-1 |
| Customer Care Executive | Chat box | USN-2 | It can be used by easily access and responsible | I can access by easily through application | High | Sprint-2 |
| Administrator | Calling | USN-3 | It can be used by easily access and responsible | I can access by easily through application | High | Sprint-2 |
|  |  |  |  |  |  |  |