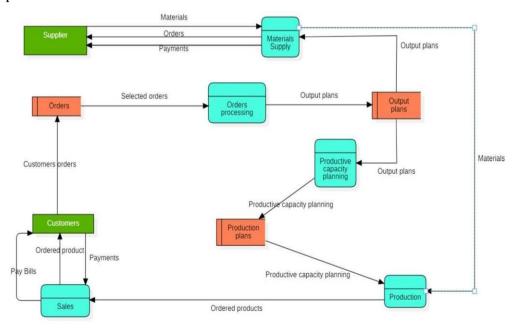
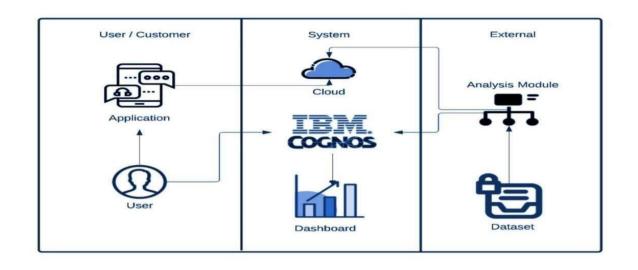
## Project Design Phase-II Data Flow Diagram

| Date          | 24 October 2022             |
|---------------|-----------------------------|
| Team ID       | PNT2022TMID15651            |
| Project Name  | Global Sales Data Analytics |
| Maximum Marks | 4 Marks                     |

## **Data Flow Diagram**

The classic visual depiction of how information moves through a system is a data flow diagram (DFD). A tidy and understandable DFD may visually represent the appropriate quantity of the system demand. It displays how information enters and exits the system, what modifies the data, and where information is kept.





## **User Stories**

| User Type                    | Functional<br>Requirement<br>(Epic) | User<br>Story<br>Number | User Story / Task  | Acceptance criteria   | Priority | Release  |
|------------------------------|-------------------------------------|-------------------------|--|---|----------|----------|
| Customer<br>(Mobile<br>user) | Registration                        | USN-1                   | As a user, I can register for the applicationby entering my email, password, and confirming my password. | I can access my<br>account /Dashboard                             | High     | Sprint-1 |
|                              |                                     | USN-2                   | As a user, I will receive confirmation emailonce 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 applicationthrough Facebook  | I can register & access<br>the dashboard<br>withFacebook<br>Login | Low      | Sprint-2 |
|                              |                                     | USN-4                   | As a user, I can register for the applicationthrough Gmail   |   | Medium   | Sprint-1 |

| Login     | USN-5 | As a user, I can log into the application byentering email & password               | High | Sprint-1 |
|-----------|-------|---|------|----------|
| Dashboard | USN-6 | As a user, I can create the visualization by using the dashboard in the application | High | Sprint-3 |

| Customer | Login | USN-1 | As a user,I can register for the   | I can access my | High | Sprint-1 |
|----------|-------|-------|------------------------------------|-----------------|------|----------|
| (Web     |       |       | application                        | accountand      |      |          |
| user)    |       |       | by entering my email ,password and | dashboard       |      |          |
| -        |       |       | confirming my password             |                 |      |          |

| User Type     | Functional  | User   | User Story / Task               | Acceptance criteria    | Priority | Release  |
|---------------|-------------|--------|---------------------------------|------------------------|----------|----------|
|               | Requirement | Story  |                                 |                        |          |          |
|               | (Epic)      | Number |                                 |                        |          |          |
| Customer      | Chat box    | USN-1  | It can be used by easily access | I can access by easily | High     | Sprint-2 |
| Care          |             |        | andresponsible.                 | through application    |          |          |
| Executive     |             |        |                                 |                        |          |          |
| Administrator | Calling     | USN-2  | It can be used by easily access | I can access by easily | High     | Sprint-2 |
|               |             |        | andresponsible.                 | through application    |          |          |
|               | Mail        | USN-3  | It can be used by easily access | I can access by easily | High     | Sprint-1 |
|               |             |        | andresponsible                  | through application    |          |          |