

**Project Design Phase-II**  
**Data Flow Diagram**

Date	15 October 2022
Team ID	PNT2022TMID40106
Project Name	Data Analytics for DHL Logistics Facilities
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.

## MURAL TEMPLATE

Visualize data flows and behaviors to explain complex processes

# Data Flow Diagram

a template brought to you by your friends at MURAL

## INTRODUCTION

Data flow diagrams are typically used by IT and engineering teams to show the flow of information, source of data inputs, and how that data is stored. These visual representations of a system can help be used to explain complex processes to key stakeholders or to build out new structures with your team.

Data flow diagrams visualize relationships between external entities, processes, data stores, and data flows. You can visualize data flows with both parallel and asynchronous behaviors using our data flow diagram template.



## TOOL TIPS

Create connections at the speed of thought

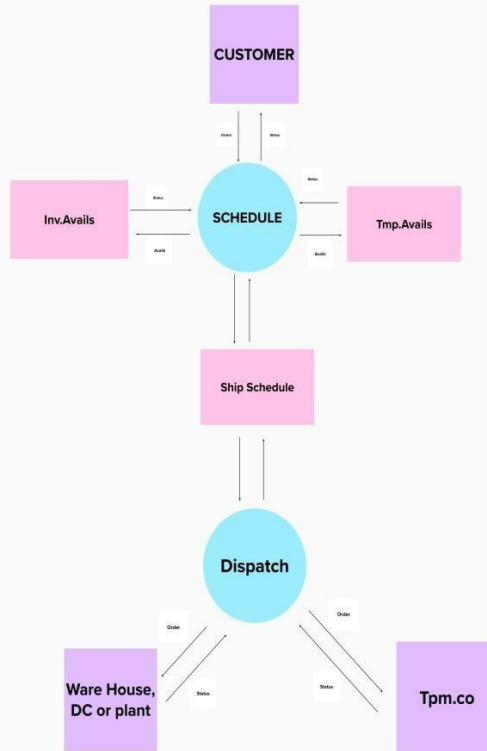


## RESOURCES

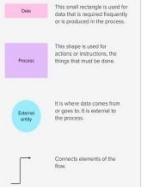


## INSTRUCTIONS

- 1 Define the process you want to visualize, or use a pre-existing one
- 2 Develop the data flow by using the shapes and connectors in the key
- 3 Adjust and fine tune the data flow
- 4 Review the data flow
- 5 Next Steps



## FLOW KEY



## VISUAL KEY

You can also make your diagrams more engaging by using images and icons!

