Context Level DFD

This DFD shows simplest process of customer order

Customer → **Order, Payment** → Order System → **Product Request** → Warehouse

Order System → **Product, Invoice** → Customer

Warehouse → **Shipping, Stock update** → Order System
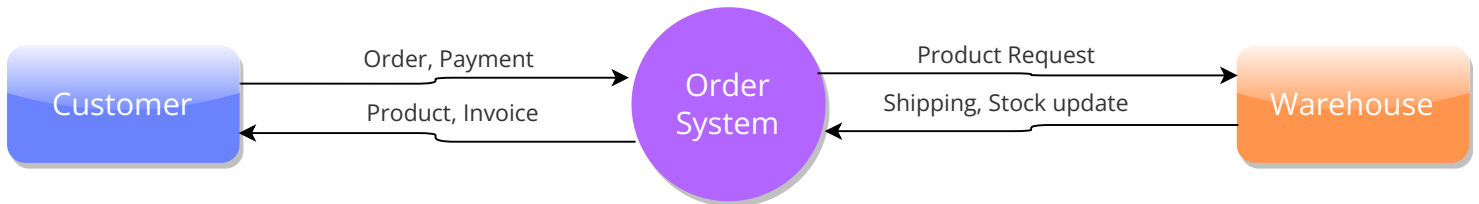
Level 1 - DFD

This DFD shows level 1 detail process of customer order

Customer → **Send Request** → Product Request → **Check status of products** → Warehouse

Warehouse → **Product processed as per requested order** → Order Processed

Order Processed → **Stock Update Request** → Warehouse

Order Processed → Payment

Payment → **Send payments to warehouse / Dealers** → Warehouse

Payment → **Generate Invoice** → Shipment & Invoice

Warehouse → **Product Shipment** → Shipment & Invoice

Shipment & Invoice → **Delivering product & Invoice** → Customer