

P3 Final ERD

E-Commerce Database Model

The following changes have been implemented to the Final ERD that is represented below

- Tables removed
 - 1) Inventory
 - 2) Requirement
 - 3) Stock
- Tables added
 - 1) Carrier

SHIPMENT is an associative entity with ternary relationship that relates PRODUCT, WAREHOUSE, SUPPLIER AND CARRIER entities. This eliminates the ambiguity with respect to which product is being supplied, transferred and delivered. These changes were made mainly to reduce anomalies and remove multi-valued attributes.

