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| **STOCK** | | | | | | | | | | |  |  |
| **Stock\_ID** | Stock\_Name | | Quantity | | | Stock\_Date | | | ***Farmer\_ID*** | |  |  |
|  |  | |  | | |  | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
| **FARMER** | | | | | | | | |  | |  |  |
| **Farmer\_ID** | Farmer\_Name | | Farmer\_Addr | | | Farmer\_Phone | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
| **CONTRACT** | | | | | | | | |  | |  |  |
| **Contract\_ID** | Start\_date | | End\_date | | | ***Farmer\_ID*** | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
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| **CUSTOMER** | | | | | | | | | | |  |  |
| **Cust\_ID** | Cust\_Name | | Cust\_Addr | | | Cust\_Phone | | | Cust\_Email | |  |  |
|  |  | |  | | |  | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
| **ORDER** | | | | | | | | | | | |  |
| **Order\_ID** | Order\_Dt | | Order\_ExpectedDel | | | Order\_details | | | Order\_Amt | | ***Cust\_ID*** |  |
|  |  | |  | | |  | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
| **PAYMENT** | | | | | | | | | | |  |  |
| **Payment\_ID** | Payment\_Amount | | Payment\_Mode | | | Payment\_Date | | | ***Invoice ID*** | |  |  |
|  |  | |  | | |  | | |  | |  |  |
|  |  | |  | | |  | | |  | |  |  |
| **SHIPMENT** | | | | | |  | | |  | |  |  |
| **Shipment\_ID** | Shipping\_Date | | ***Order\_ID*** | | |  | | |  | |  |  |
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| **INVOICE** | | | | | | | | | |
| **Invoice ID** | Tax ID | Item ID | | Item | Quantity | | Total Bill | **Shipment ID** | |
|  |  | |  | | |  | | |  | |  |  |
| **WAREHOUSE** | | | | | |  | | |  | |  |  |
| **Inventory\_ID** | ItemName | | QuantityAvailable | | |  | | |  | |  |  |
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