**Explanation for creation of Constraints**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | **Tables** | **Primary Key Reference** | **Primary Key Description** | **Foreign Key Reference** | | --- | --- | --- | --- | | Categories | categoryID | Unique identifier for each product category | Orders Table | | Customers | customerID | Unique identifier for each customer | Orders Tables | | Employees | employeeID | Unique identifier for each employee | Orders Tables | | Orders | orderID | Unique identifier for each order | Order Details Table | | Shippers | shipperID | Unique identifier for each shipper | Orders Table | | Products | productID | Unique identifier for each product | Order Details Table | |

Northwind Database ER Diagram(Created thru pgadmin)

A screenshot of a computer

AI-generated content may be incorrect.