## Table details/Chi tiết các bảng

Note: Attribute with underline is Primary key

### Table name: Category

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| ID | Integer | 10 | Primary key |
| Name | String | 40 | Not null |

### Table name: Order

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| ID | Integer | 10 | Primary key |
| StaffId | Integer | 40 | Foreign key |
| Date | Date |  | Not null |

### Table name: OrderDetail

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| Id | Integer | 10 | Primary key |
| OrderId | Integer | 10 | Foreign key |
| ProductId | Integer | 10 | Foreign key |
| Quantity | Integer | 10 | Not null |

### Table name: Product

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| ID | Integer | 10 | Primary key |
| Name | String | 40 | Not null |
| CategoryId | Integer | 10 | Foreign key |
| Size | String | 40 | Not null |
| Price | Float | 10 | Not null |
| Image | String | 40 | Not null |

### Table name: Role

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| ID | Integer | 10 | Primary key |
| Name | String | 40 | Not null |

### Table name: Staff

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| ID | Integer | 10 | Primary key |
| Name | String | 40 | Not null |
| Gender | String | 40 | Not null |
| Dob | Date |  | Not null |
| Address | String | 40 | Not null |
| PhoneNumber | String | 40 | Not null |
| Date\_of\_join | Date |  | Not null |
| Salary | Float | 10 | Not null |

### Table name: User

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Type** | **Size** | **Note** |
| ID | Integer | 10 | Primary key |
| UserName | String | 40 | Not null |
| Password | String | 40 | Not null |
| RoleId | Integer | 10 | Foreign key |
| StaffId | Integer | 10 | Foreign key |