Shopping Cart tables:

1.Product

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| FieldName | FieldType | IsPrimaryKey | IsForeignKey | Required | Comments |
| ProductId | Int | Y | N | Y |  |
| ProductName | Nvarchar(200) |  |  | Y |  |
| ProductShortName | Nvarchar(50) |  |  |  |  |
| ProductSKU | Nvarchar(6) |  |  | Y |  |
| ProductPrice | Decimal |  |  |  |  |
| ProductUrl | Nvarchar(200) |  |  |  |  |
| ImageId | Int | Y | Y |  |  |

2.Inventory

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| FieldName | FieldType | IsPrimaryKey | IsForeignKey | Required | Comments |
| InventoryId | Int | Y |  | Y |  |
| ProductId | Int |  | Y | Y |  |
| InventoryQty | Int |  |  | Y |  |

3.Promotion

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| FieldName | FieldType | IsPrimaryKey | IsForeignKey | Required | Comments |
| PromoId | Int | Y |  | Y |  |
| ProductId | Int |  | Y | Y |  |
| PromoCode | Nvarchar(8) |  |  |  |  |
| PromoName | Nvarchar(50) |  |  |  |  |
| DiscountType | Int |  |  | Y |  |
| DiscountValue | Decimal |  |  |  |  |