**Jaanesh Patel Final Project**

**Following tables are used for the database :**

**Categories**

|  |  |
| --- | --- |
| Name | Data\_Type |
| CategoryId | Int |
| CategoryName | Nchar(20) |
| CategoryDesc | Nchar(50) |

**Color**

|  |  |
| --- | --- |
| Name | Data\_Type |
| ColorId | Int |
| ColorName | Char(10) |

**Companies**

|  |  |
| --- | --- |
| Name | Data\_Type |
| CompId | Int |
| Company | Char(10) |

**Products**

|  |  |
| --- | --- |
| Name | Data\_type |
| ProductId | Int |
| ModelNo | Nvarchar(50) |
| ShortDesc | Nvarchar(2000) |
| LongDesc | Nvarchar(5000) |
| CategoryId | Int |
| SalesTax | Decimal(4,2) |
| CompanyId | Int |
| Image | Nvarchar(50) |

**Specifications**

|  |  |
| --- | --- |
| Name | Data\_type |
| SpecID | Int |
| ProductID | Int |
| Processor | Nvarchar(50) |
| RAM | Int |
| Screen size | Decimal(3,1) |
| GPU | Nvarchar(50) |
| Storage | Int |
| CategoryID | Int |
| VarPrice | Decimal(6,2) |
| ColorId | Int |
| SpecName | Nvarcahr(50) |
| ModelNo | Nvarchar(50) |

**Pages used in website TechBargain:**

1. **Order.aspx :**

Order page contains a list of all the available products the user can select the desired quantity and add it to their cart.

1. **Cart.aspx :**

Cart page shows the cart of the user.

1. **Products.aspx :**

Products page displays all the available products with image and a short description.

1. **Update.aspx :**

Update page allows the user to update the information about the products in the database.

1. **ContactUs.aspx :**

Contact Us page has the contact information of the seller.