Relation Mapping

**Employee**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ID** | Name | CNIC | Address | Phone | Salary | Department |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**Department**

|  |  |  |
| --- | --- | --- |
| **Number** | Name | H.O.D |
|  |  |  |
|  |  |  |

**Dept Location**

|  |  |
| --- | --- |
| **Dept Number** | **Dept Location** |
|  |  |
|  |  |

**Requisition Form**

|  |  |  |
| --- | --- | --- |
| **Number** | Date | Emp ID |
|  |  |  |
|  |  |  |

**Requisition Stock**

|  |  |  |
| --- | --- | --- |
| **R Number** | **Item Number** | Quantity |
|  |  |  |
|  |  |  |

**Inventory**

|  |  |  |
| --- | --- | --- |
| **Item Number** | Item Name | Quantity |
|  |  |  |
|  |  |  |

**Vendor**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | Name | Address | Phone | Compony |
|  |  |  |  |  |
|  |  |  |  |  |

**Quotation**

|  |  |  |  |
| --- | --- | --- | --- |
| **Number** | Date | R Number | V\_ID |
|  |  |  |  |
|  |  |  |  |

**Quotation Stock**

|  |  |  |  |
| --- | --- | --- | --- |
| **Q\_ No** | **Item No** | Quantity | Unit Price |
|  |  |  |  |
|  |  |  |  |

**Purchase order**

|  |  |  |
| --- | --- | --- |
| **Number** | Date | Q Number |
|  |  |  |
|  |  |  |

**Good Bills**

|  |  |  |  |
| --- | --- | --- | --- |
| **Number** | Date | P Number | Total Amount |
|  |  |  |  |
|  |  |  |  |

**Good Bills Stock**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Bill No** | **Item No** | Unit Price | Tax | Amount |
|  |  |  |  |  |
|  |  |  |  |  |