

**ER diagram**

**Customer**

**Mapping**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| C\_ID | Fname | Mname | Lname | C\_Address | Email | C\_Tel |

**Order**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| O\_ID | O\_Name | Delivery\_Address | Total\_Amount | Status | R\_ID | C\_ID |

**Restaurant**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| R\_ID | R\_Name | Food\_Type | R\_Address | Menu\_ID |

**Cart\_Item**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Cart\_Item\_ID | Price | Item\_Name | Quantity | O\_ID | Menu\_ID | Invoice\_ID |

**Invoice**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Invoice\_ID | Amount\_ID | Due\_Date | Payment | Status |

**Delivery**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Delivery\_ID | Delivery\_Status | Delivery\_Person\_Name | C\_ID | Invoic\_ID | Hours |

**Menu**

|  |  |  |  |
| --- | --- | --- | --- |
| Menu\_ID | Item\_Name | Price | Description |