Order Management DB Table Description Document

* **Master Tables:**

1. **Address\_Type**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| address\_type\_id | smallint (Auto) |
| address\_type\_name | text |
| status | text |

1. **API**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| api\_id | Smallint (Auto) |
| api\_name | text |
| uri | text |
| type | text |

1. **Company**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| company\_id | Smallint (Auto) |
| gst\_number | text |
| company\_name | text |

1. **Company\_Type**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| company\_type\_id | Smallint (Auto) |
| status | text |
| company\_type\_name | text |

1. **User\_Type**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| user\_type\_id | Smallint (Auto) |
| user\_type\_name | text |
| status | text |

1. **Email\_Type**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| email\_type\_id | Smallint (Auto) |
| email\_type\_name | text |
| status | text |

1. **Phone\_Type**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| phone\_type\_id | smallint (Auto) |
| phone\_type\_name | text |
| status | text |

1. **Roles**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| role\_id | Smallint (Auto) |
| title | text |
| description | text |
| status | text |

1. **Permission**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| permission\_id | Smallint (Auto) |
| title | text |
| description | text |
| status | text |

1. **Country**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| country\_id | Smallint (Auto) |
| country\_name | text |
| status | text |

1. **State**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| state\_id | Smallint (Auto) |
| country\_id | integer |
| state\_name | text |
| status | text |

1. **City**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| city\_id | Smallint (Auto) |
| state\_id | integer |
| city\_name | text |
| status | text |

1. **Menu**

|  |  |
| --- | --- |
| **column\_name** | **data\_type** |
| menu\_id | Smallint (Auto) |
| order\_number | integer |
| level\_number | integer |
| is\_parent | boolean |
| parent\_menu\_id | integer |
| title | text |
| status | text |

* **Relation Tables**

1. **Address**

|  |  |
| --- | --- |
| column\_name | data\_type |
| address\_id | integer (Auto) |
| company\_id | integer |
| address\_type\_id | integer |
| address\_line\_3 | text |
| address\_line\_1 | text |
| address\_line\_2 | text |

1. **Emails**

|  |  |
| --- | --- |
| column\_name | data\_type |
| email\_id | integer (Auto) |
| email\_type\_id | integer |
| company\_id | integer |
| user\_id | integer |
| email | text |
| status | text |

1. **Phone**

|  |  |
| --- | --- |
| column\_name | data\_type |
| phone\_id | integer (Auto) |
| phone\_type\_id | integer |
| company\_id | integer |
| user\_id | integer |
| phone\_number | text |
| status | text |

1. **Product\_Master**

|  |  |
| --- | --- |
| column\_name | data\_type |
| product\_id | integer (Auto) |
| company\_id | integer |
| product\_code | character varying |
| product\_description | text |
| product\_brand | text |
| status | text |

1. **Company\_Product**

|  |  |
| --- | --- |
| column\_name | data\_type |
| company\_product\_id | Integer (Auto) |
| price | numeric |
| product\_id | integer |
| buyer\_company\_id | integer |
| targetted\_quantity | integer |
| status | text |

1. **Order**

|  |  |
| --- | --- |
| column\_name | data\_type |
| order\_id | integer (Auto) |
| order\_date | date |
| total\_value | numeric |
| status | text |

1. **Order\_Details**

|  |  |
| --- | --- |
| column\_name | data\_type |
| order\_details\_id | integer (Auto) |
| company\_product\_id | integer |
| quantity | integer |
| order\_id | integer |

1. **Delivery**

|  |  |
| --- | --- |
| column\_name | data\_type |
| delivery\_id | integer (Auto) |
| order\_details\_id | integer |
| delivered\_quantity | integer |
| delivery\_date | date |

1. **Company\_Type\_Relation**

|  |  |
| --- | --- |
| column\_name | data\_type |
| relation\_id | smallint (Auto) |
| company\_id | integer |
| company\_type\_id | integer |
| status | text |

1. **API\_Role\_Relation**

|  |  |
| --- | --- |
| column\_name | data\_type |
| relation\_id | Smallint (Auto) |
| api\_id | integer |
| role\_id | integer |

1. **Company\_User\_Relation**

|  |  |
| --- | --- |
| column\_name | data\_type |
| relation\_id | Integer (Auto) |
| company\_id | integer |
| user\_id | integer |
| status | text |

1. **Seller\_Buyer\_Relation**

|  |  |
| --- | --- |
| column\_name | data\_type |
| relation\_id | integer (Auto) |
| seller\_id | integer |
| buyer\_id | integer |
| status | text |

1. **User**

|  |  |
| --- | --- |
| column\_name | data\_type |
| user\_id | integer (Auto) |
| name | text |
| company\_id | integer |
| role\_id | integer |
| username | text |
| password | text |
| status | text |

1. **Menu\_Role\_Relation**

|  |  |
| --- | --- |
| column\_name | data\_type |
| relation\_id | smallint (Auto) |
| menu\_id | integer |
| role\_id | integer |
| status | text |

1. **Role\_Permission\_Relation**

|  |  |
| --- | --- |
| column\_name | data\_type |
| relation\_id | integer (Auto) |
| role\_id | integer |
| permission\_id | integer |