**Sportizza ER Mapping**

CUSTOMER-

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **user\_id** | user\_name | first\_name | last\_name | password | type | account\_status | primary\_contact | secondary\_contact |

ADMIN

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **user\_id** | user\_name | first\_name | last\_name | password | type | account\_status | primary\_contact | secondary\_contact |

BOOKING\_HANDLING\_STAFF

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **user\_id** | user\_name | first\_name | last\_name | password | type | account\_status | primary\_contact | secondary\_contact | **sports\_arena\_id(FK)** |
| **user\_id(FK)** |

Manager’s user\_id

MANAGER

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **user\_id** | user\_name | first\_name | last\_name | password | type | account\_status | primary\_contact | secondary\_contact | **sports\_arena\_id(FK)** |
|  |

ADMINISTRATION\_STAFF

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **user\_id** | user\_name | first\_name | last\_name | password | type | account\_status | primary\_contact | secondary\_contact | **sports\_arena\_id(FK)** |
| **user\_id(FK Manger’s user\_id)** |

CUSTOMER\_PROFILE

|  |  |
| --- | --- |
| **user\_id PK** | **cus\_profile\_id**  **PK** |

Profile\_pic

FAVOURITE\_LIST

|  |  |  |
| --- | --- | --- |
| **user\_id** | **fav\_list\_id** | **cus\_profile\_id** |
|  |  |  |

SPORTS\_ARENA

|  |
| --- |
| **sports\_arena\_id** |

SPORTS\_ARENA\_PROFILE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **sports\_arena\_id**  **FK** | **s\_a\_profile\_id** | sa\_name | account\_status | location | google\_map\_ link | profile\_photo |
| description | card\_payment | cash\_payment |

category

SPORTS\_ARENA\_PROFILE\_OTHER\_FACILITY

|  |  |  |  |
| --- | --- | --- | --- |
| **sports\_arena\_id**  **FK** | **sa\_profile\_id** | **other-facility\_id** | other\_facility\_name |

SPORTS\_ARENA\_PROFILE\_PHOTO

|  |  |  |  |
| --- | --- | --- | --- |
| **sports\_arena\_id** | **sa\_profile\_id** | **sp\_arena\_photo\_id** | photo\_name |

BOOKING

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **booking\_id** | **Customer\_user\_id (FK and PK)** | booking\_date | booked\_date | payment\_method | payment\_status | price\_per\_booking |
| **facility\_id(FK)** |  |

FEEDBACK

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **feedback\_id** | **booking\_id (FK and PK)** | **customer\_id (FK and PK)** | feedback\_rating |  | **sports\_arena\_id(FK)** |

FAVOURITE\_LIST\_SPORTS\_ARENA not done

|  |  |  |  |
| --- | --- | --- | --- |
| **user\_id**(Couldn’t add its foreign keys) | **fav\_list\_id (PK &FK)** (Couldn’t add its foreign keys) | **cus\_profile\_id(PK &FK)** (Couldn’t add its foreign keys) | **sports\_arena\_id(PK &FK)** |

ADMIN\_MANAGES\_USER

|  |  |
| --- | --- |
| **user\_id** | **Admin\_user\_id( PK and FK)** |

FAQ

|  |  |  |  |
| --- | --- | --- | --- |
| **faq\_id** | question | answer |  |

S\_ARENA\_STAFF\_PROFILE (How to put this?)- Not done

|  |  |
| --- | --- |
| **user\_id FK & PK** | **staff\_profile\_id** |

ADMINISTRATION\_STAFF\_BOOKING

|  |  |
| --- | --- |
| **booking\_id** | **user\_id** |

FACILITY

|  |  |  |
| --- | --- | --- |
| **facility\_id** | facility\_type | **sports\_arena\_id (FK)** |

TIME\_SLOT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **time\_slot\_id** | start\_time | end\_time | price | status | **facility\_id (FK)** |

BOOKING\_TIME\_SLOT

|  |  |
| --- | --- |
| **time\_slot\_id** | **booking\_id** |

INVOICE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **invoice\_id PK** | **booking\_id PK and FK** | **customer\_id PK and FK** | payment\_method | net\_amount |