|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| entity name | **DESCRIPTION** | | | | |
| fee | **This fee entity store fee information for each student.** | | | | |
| FIELD NAME | **Description** | **Data Type** | **Key Field** | **Constraints** | **Example** |
| fee\_id | **Unique code to identify the fee** | **Text** | **PK** | **NOT NULL** | F1 |
| amount | Amount need to pay | real |  | not null | 3455.00 |
| due\_date | Due date of the fees | **Text** |  | not null | 12-1-23-2024 |
| year | **Fees for each year.** | **Text** |  | **Not null** | **2024** |
| student\_id | **Student\_id is taken from a student table** | **Text** | f.k | **Not null** | **Sf23** |
| admin\_id | **Admin\_id is taken from a Admin table** | **Text** | f.k | **Not nul** | **f233** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| entity name | **course** | | | | |
| Course | **This fee entity store fee information for each student.** | | | | |
| FIELD NAME | **Description** | **Data Type** | **Key Field** | **Constraints** | **Example** |
| course\_id | **Unique code to identify the course** | text | PK | NOT NULL | Bit2@45 |
| course\_name | Name of the course | text |  | not null | Bit1 |
| credit | **Credit of the course** | integer |  | not null | 12 |
| duration | **Duration of the course** | **text** |  | Not null | **3 years** |
| level | **Level of the course** | **int** |  | Not null | **6** |
| lecturer\_id | **Lecturer is taken from lecturer table** | **Text** | f.k | Not null | **Bit23** |