• Student Details

| Field Name | Data Type | Description |
|--------------------|-----------|---|
| Application number | Integer | Primary key |
| Name | Varchar | |
| Sex | Varchar | |
| Nationality | Varchar | |
| State | Varchar | |
| Age | Integer | |
| Dob | Date | |
| Place Of Birth | Varchar | |
| Parent Details | Varchar | |
| Address | Varchar | |
| Mobile Number | Varchar | |
| Bank Acc No | Varchar | |
| Adhaar | Varchar | |
| Email ID | Varchar | |
| Religion | Varchar | |
| caste | Varchar | |
| Discontinue reason | Varchar? | |
| NCC or NSS | Integer? | If yes it will have an entry in Documents table and its uid(primary key) will store here, otherwise null |

| Dependent of Ex-Service man | Integer? | If yes it will have an entry in Documents table and its uid(primary key) will store here, otherwise null |
|-----------------------------|----------|---|
| Handicaped | Integer? | If yes it will have an entry in Documents table and its uid(primary key) will store here, otherwise null |
| Archievements | Integer? | If yes it will have an entry in Documents table and its uid(primary key) will store here, otherwise null |
| Name of School | Varchar | |
| Year of passing | Date | |
| Register number | Varchar | |
| Chance taken | Integer | |
| Board | Varchar | |

• Course Details

| Field Name | Data Type | Description |
|----------------|-----------|-------------|
| Id | Integer | Primary key |
| Name | Varchar | |
| No of seats | Integer | |
| Who can appliy | Varchar | |

PlusTwo Marklist

| Field Name | Data Type | Description |
|------------------|-----------|-------------|
| Register number | Varchar | Primary key |
| Subject | Varchar | |
| Marks | Integer | |
| Grade | Varchar | |
| Min Requerd mark | Integer | |
| Max mark | Integer | |
| Grand total | Integer | |

• Weightage Table

| Field Name | Data Type | Description |
|-------------------|-----------|-------------|
| Course id | Integer | Foreign key |
| Plustow Stream id | Integer | Foreign Key |
| weight | Integer | |

• Plustwo Streams

| Field Name | Data Type | Description |
|------------|-----------|-------------|
| Id | Integer | Primary key |
| Name | Varchar | |

• Documents Table

| Field Name | Data Type | Description |
|---------------|-----------|-------------|
| ID | Integer | Primary key |
| Document Type | Varchar | |
| Path | Varchar | |

• Selected Courses

| Field Name | Data Type | Description |
|--------------------|-----------|-------------|
| Application number | Integer | Foreign key |
| Option Number | Integer | |
| Course Id | Integer | Foreign Key |