

GITHUB LINK:

<https://github.com/gpmohan1108/Phase3Project.git>

Query:

```
create database school
```

```
use school
```

```
create table student(student_id int primary key,student_name varchar(25),student_class int  
check(student_class<=12))
```

```
create table subjects(subjects_id int primary key,subjects_name varchar(25))
```

```
create table class(class_roomno int primary key,class_strength int)
```

```
create index student_index on student(student_id,student_name,student_class)
```

```
create index subjects_index on subjects(subjects_id,subjects_name)
```

```
create index class_index on class(class_roomno,class_strength)
```

```
insert into student values(1,'raji',12)
```

```
insert into student values(2,'kalai',11)
```

```
insert into student values(3,'senthil',8)
```

```
insert into student values(4,'raji',12)
```

```
insert into student values(5,'raji',10)
```

```
insert into subjects values(111,'tamil')
```

```
insert into subjects values(222,'english')
```

```
insert into subjects values(333,'maths')
```

```
insert into subjects values(444,'science')
```

```
insert into subjects values(555,'social')
```

```
insert into class values(01,45)
```

```
insert into class values(02,20)
```

```
insert into class values(03,34)
```

```
insert into class values(04,44)
```

```
select*from student
```

```
select*from subjects
```

```
select*from class
```