

```
#create database if not exists todos
```

```
use todos;
```

```
/*CREATE TABLE categories (
```

```
    id INT AUTO_INCREMENT PRIMARY KEY,
```

```
    name VARCHAR(100) NOT NULL
```

```
);*/
```

```
#insert into categories(name) values('cat1'),('cat2'),('cat3')
```

```
#create table users(id INT AUTO_INCREMENT PRIMARY KEY,name varchar(80), email  
varchar(100),password varchar(100),userType varchar(30) default 'user')
```

```
/*CREATE TABLE todos (
```

```
    id INT AUTO_INCREMENT PRIMARY KEY,
```

```
    title VARCHAR(255) NOT NULL,
```

```
    description TEXT,
```

```
    category_id INT,
```

```
    user_id INT,
```

```
    image varchar(100),
```

```
    FOREIGN KEY (category_id) REFERENCES categories(id),
```

```
    FOREIGN KEY (user_id) REFERENCES users(id)
```

```
);*/
```

```
insert into todos(title,description,category_id,image) values('todo1','desc  
todo1',1,'image.png'),('todo2','desc todo2',1,'image.png'),('todo3','desc  
todo3',2,'image.png'),('todo','desc todo4',3,'image.png')
```