

# ToDo Application Database Scripts and Snapshot of Schema Diagrams

## Database Scripts:

*/\* Create the todos table \*/*

```
CREATE TABLE todos ( id INT AUTO_INCREMENT PRIMARY KEY,  
title VARCHAR(255),  
description VARCHAR(255),  
status BIT(1) );
```

*/\* Insert sample data into table \*/*

```
INSERT INTO todos (title, description, status) VALUES  
("Java FullStack 1" , "Learn Programs" , 1),  
("Html" , "Structure" , 0),  
("Procedural Program" , "Sequences of instruction" , 0),  
("Hiring Department" , "Hiring Employees", 1);
```

## Snapshot of Schema Diagram:

### 1.Todos Table:-

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	
description	varchar(255)	NO		NULL	
status	bit(1)	NO		NULL	
title	varchar(255)	NO		NULL	

### 2.Todos table data:-

id	description	status	title
107	Learn Programs	0x01	Java FullStack 1
109	Structure	0x00	Html
152	Sequences of instruction	0x00	Procedural Program
302	Hiring Employees	0x01	Hiring Department