

Jan Mykell Gutierrez

SOFTDEV3

Activity 1 – DB Tables

```
MariaDB [janmykellgutierrez]> show tables;
```

Tables_in_janmykellgutierrez
admin
class
classroom
division
organization
students
subject
teachers
testpaper

```
9 rows in set (0.001 sec)
```

```
MariaDB [janmykellgutierrez]> describe admin;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
name	char(25)	NO		NULL	
password	varchar(25)	NO		NULL	

```
3 rows in set (0.029 sec)
```

```
MariaDB [janmykellgutierrez]> describe class;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
Name	char(25)	NO		NULL	
division	varchar(25)	NO		NULL	
period	int(11)	NO		NULL	
time	varchar(25)	NO		NULL	

```
5 rows in set (0.004 sec)
```

```
MariaDB [janmykellgutierrez]> describe classroom;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
capacity	int(11)	NO		NULL	
Room_Type	char(25)	NO		NULL	
Facilities	char(25)	NO		NULL	

4 rows in set (0.004 sec)

```
MariaDB [janmykellgutierrez]> describe division;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
name	varchar(25)	NO		NULL	

2 rows in set (0.004 sec)

```
MariaDB [janmykellgutierrez]> describe organization;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
Name	char(25)	NO		NULL	
Requirements	varchar(25)	NO		NULL	
Capacity	int(11)	NO		NULL	

4 rows in set (0.004 sec)

```
MariaDB [janmykellgutierrez]> describe students;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
Name	char(25)	NO		NULL	
Pin_No	int(11)	NO		NULL	
Address	varchar(75)	NO		NULL	
Year_Group	varchar(25)	NO		NULL	

```
5 rows in set (0.003 sec)
```

```
MariaDB [janmykellgutierrez]> describe subject;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
name	varchar(25)	NO		NULL	
Class_id	int(11)	NO		NULL	
Max_Capacity	int(11)	NO		NULL	
Requirements	varchar(25)	NO		NULL	

```
5 rows in set (0.004 sec)
```

```
MariaDB [janmykellgutierrez]> describe teachers;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
name	char(25)	NO		NULL	
pin_no	int(11)	NO		NULL	
address	varchar(75)	NO		NULL	

```
4 rows in set (0.004 sec)
```

```
MariaDB [janmykellgutierrez]> describe testpaper;
```

Field	Type	Null	Key	Default	Extra
id	int(11) unsigned	NO	PRI	NULL	auto_increment
Subject_Name	varchar(25)	NO		NULL	
duration	int(11)	NO		NULL	
Class_id	int(11)	NO		NULL	

```
4 rows in set (0.004 sec)
```