

## sql6684530

## auth

Column	Type	Null	Default	Comments
User_ID ( <i>Primary</i> )	int	No		
Password_hash	char(32)	No		
UserRole	enum('Faculty', 'Student', 'Admin')	No		
Role	enum('Faculty', 'Student', 'Dean', 'Registrar', 'Admin', 'Superuser')	No		
Email	varchar(30)	No		

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	User_ID	9	A	No	

## classroom

Column	Type	Null	Default	Comments
Room_ID ( <i>Primary</i> )	int	No		
Capacity	int	No		
Room_type	enum('Lab', 'Theory')	No		

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	Room_ID	0	A	No	

## course

Column	Type	Null	Default	Comments
Course_ID ( <i>Primary</i> )	int	No		
Name	varchar(50)	No		
Description	varchar(200)	No		
L	int	No		
T	int	No		
P	int	No		
C	int	No		
Faculty_ID	int	No		
Intake	int	No		
Semester	int	No		
Year	int	No		

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	Course_ID	0	A	No	

## exam

Column	Type	Null	Default	Comments
Course_ID	int	No		
Date	date	No		
Time_Slot	varchar(10)	No		
Room_ID	int	No		
Student_List	longtext	No		

No index defined!

## faculty

Column	Type	Null	Default	Comments
User_ID	int	No		
Name	varchar(50)	No		
Contact	char(10)	No		
Email	char(100)	No		

No index defined!

## grade

Column	Type	Null	Default	Comments
User_ID	int	No		
Course_ID	int	No		
Grade	int	No		
Approval_Status	tinyint(1)	No		

No index defined!

## signup

Column	Type	Null	Default	Comments
Name	varchar(50)	No		
DOB	date	No		
Contact	char(10)	No		
Address	varchar(200)	No		
Email ( <i>Primary</i> )	char(100)	No		
Approval_status	enum('Rejected', 'Pending', 'Approved', '')	No	Pending	
UserType	enum('Faculty', 'Student', 'Admin')	No		
Password_hash	char(32)	No		

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	Email	0	A	No	

## student

Column	Type	Null	Default	Comments
User_ID	int	No		
Name	varchar(50)	No		
DOB	date	No		
Contact	char(10)	No		
Current_Year	int	No		
Address	varchar(200)	No		

No index defined!

## timetable

Column	Type	Null	Default	Comments
Course_ID	int	No		
Room_ID	int	No		
Slot	varchar(10)	No		

No index defined!