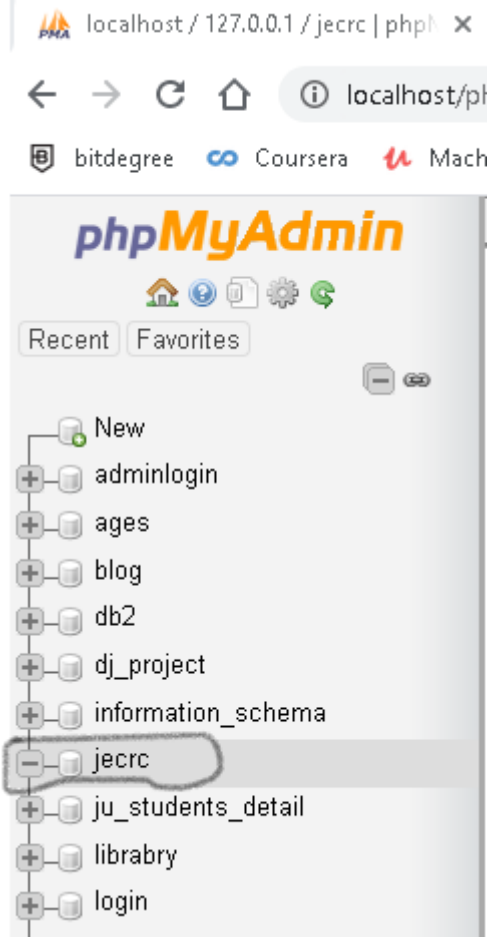


1. Create Database named 'JECRC'

Sol: Create Database JECRC



2. Create table named Student, with basic information: -
First name, Lastname, DOB, Address, City, State, Country,
GroupNum, BloodGroup Suggest any more columns - Create
a constraint for age should be 16 years above

**Sol: create table Student (first_name VARCHAR(20) ,
last_name VARCHAR(20), DOB Date, Addres VARCHAR(120),
City VARCHAR(120), State VARCHAR(120), Country
VARCHAR(20) DEFAULT 'India', GroupNum Int, BloodGroup
VARCHAR(20));**

Name :Gourav Khandelwal
Roll: 19MCAL094
Sub:- ASP.net Assignment

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
<input type="checkbox"/>	1	first_name	varchar(20)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	2	last_name	varchar(20)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	3	DOB	date		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	4	Address	varchar(120)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	5	City	varchar(120)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	6	State	varchar(120)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	7	Country	varchar(20)		Yes	India		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	8	GroupNum	int(11)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More
<input type="checkbox"/>	9	BloodGroup	varchar(20)		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext More

3. Insert values for your project group

Sol : Insert INTO student VALUES('gAurav','khandelwal','21-3-1997','AAAA','jaipur','Raj','india','1','A+'),
('ram','soni','21-4-1997','BBBBB','jaipur','Raj','india','1','A+'),
('Shyam','kumar','1-5-1994','AAAA','jaipur','Raj','india','1','B+'),
('Aman','Bansal','20-3-1997','KKKKKK','ajmer','Raj','india','2','A+');

Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

Showing rows 0 - 3 (4 total, Query took 0.0007 seconds)

SELECT * FROM student

[Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table

first_name	last_name	DOB	Address	City	State	Country	GroupNum	BloodGroup
gAurav	khandelwal	0000-00-00	AAAA	jaipur	Raj	india	1	A+
ram	soni	0000-00-00	BBBBB	jaipur	Raj	india	1	A+
Shyam,	kumar	0000-00-00	AAAA	jaipur	Raj	india	1	B+
Aman	Bansal	0000-00-00	KKKKKK	ajmer	Raj	india	2	A+

4. Alter table to add column 'Rollnum'

Sol : ALTER TABLE student
ADD Rollnum varchar(10);

Name :Gourav Khandelwal
Roll: 19MCAL094
Sub:- ASP.net Assignment

phpMyAdmin

Recent Favorites

New
+ adminlogin
+ ages
+ blog
+ db2
+ dj_project
+ information_schema
- jecrc
 + New
 + student
+ ju_students_detail
+ librabry
+ login
+ mydatabase
+ mysql

Server: 127.0.0.1 > Database: jecrc > Table: student

Browse Structure SQL Search Insert Export Import Privileges

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

✓ Showing rows 0 - 3 (4 total, Query took 0.0007 seconds.)

`SELECT * FROM `student``

[Edit inl

☐ Show all | Number of rows: 25 | Filter rows: Search this table

+ Options

first_name	last_name	DOB	Addres	City	State	Country	GroupNum	BloodGroup	Rollnum
gAurav	khandelwal	0000-00-00	AAAA	jaipur	Raj	india	1	A+	NULL
ram	soni	0000-00-00	BBBBB	jaipur	Raj	india	1	A+	NULL
Shyam,	kumar	0000-00-00	AAAA	jaipur	Raj	india	1	B+	NULL
Aman	Bansal	0000-00-00	KKKKKKK	ajmer	Raj	india	2	A+	NULL