

ASSIGNMENT_4

MYSQL

Querying Data

24 • `select * from country;`

Result Grid



Filter Rows:

Edit:



Export/Import

	Id	Country_Name	Population	Area
▶	1	india	1000000000	south asia
	2	pakistan	400000000	south asia
	3	srilanka	300000000	soth asia
	4	china	1300000000	south asia
	5	Bangladesh	500000000	south asia
	6	south africa	60000000	africa
	7	Kenya	350000000	africa
	8	America	650000000	north america
	9	France	450000000	western euorope
	10	Germany	350000000	central euorope
•	NULL	NULL	NULL	NULL

```
35 • select *from persons;
```

36

[illegible]

```
37      -- (1)List the distinct country names from the Persons table
```

```
38 •  select distinct country_name from persons ;
```

```
39
```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:

	country_name
▶	India
	United State Of America
	Canada
	Australia
	United Kingdom
	NULL

```
40 -- (2)Select first names and last names from the Persons table with aliases.  
41 • select Fname as First_Name, lname as Last_name from persons;
```

```
42
```

Result Grid |  Filter Rows: | Export:  | Wrap Cell Content: 

	First_Name	Last_name
►	Mukesh	Ambani
	Rathan	Tata
	MA.Yousuf	Ali
	Barach	Obama
	Nicholas	Modo
	Kewen	Embeppe
	Ricky	Ponding
	Vein	Rooni
	Max	Well
	Laika	Teresa

```
43      -- (3)Find all persons with a rating greater than 4.0.
```

```
44 •    select id,Fname from persons where rating > 4.0;
```

```
45
```

Result Grid



Filter Rows:

Edit:



Export/Import:



	id	Fname
▶	1	Mukesh
	2	Rathan
	5	Nicholas
	6	Kewen
	7	Ricky
	8	Vein
	9	Max
	10	Laika
•	NULL	NULL

49 -- (5)Find persons who are from 'USA' or have a rating greater than 4.5.

50 • `select Fname from persons where Country_Name = 'United State Of America' and Rating>4.5;`

51

Result Grid



Filter Rows:

Export:



Wrap Cell Content:

	Fname
▶	Nicholas

52 -- (6)Find all persons where the country name is NULL.

53 • `select Fname from persons where Country_Name is null;`

54

Result Grid



Filter Rows:









Export:



Wrap Cell Content:









	Fname
▶	Max


```
55      -- (7)Find all persons from the countries 'USA', 'Canada', and 'UK'.
56 •    select Fname,id from persons where Country_Name in ('united state of america','canada','uk');
```

Result Grid   Filter Rows: | Edit:    | Export/Import:   | Wrap Cell Content: 

	Fname	id
▶	Barach	4
	Nicholas	5
	Kewen	6
	Laika	10
•	NULL	NULL

```
58      -- (8)Find all persons not from the countries 'India' and 'Australia'.
59 •    select id ,Fname from persons where Country_Name not in ('india','australia');
```

Result Grid   Filter Rows: | Edit:    | Export/Import:   | Wrap Cell Content: 

	id	Fname
▶	4	Barach
	5	Nicholas
	6	Kewen
	8	Vein
	10	Laika
•	NULL	NULL


```
61 -- (9)Find all countries with a population between 5 lakhs and 20 lakhs.  
62 • select Country_Name from persons where Population between 500000 and 2000000;  
63
```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:



	Country_Name
▶	India
	India
	India
	United State Of America
	Canada
	Australia
	United Kingdom
	Canada