

```
select * from mydb.user;
```

```
insert into mydb.user(Username,email,password) values('Amy52', 'amyk@hotmail.com',  
'flo_rida39');
```

```
update mydb.user set password = 'Winter71@' WHERE email = 'grace@gmail.com';
```

```
insert into mydb.Questions(QuestionText,Options) values
```

```
('Where is Buckingham Palace based?','England'),
```

```
('What is the capital of Australia?', 'Canberra'),
```

```
('What is the largest country in the world?','Russia'),
```

```
('Which famous artist cut off his ear?','Van Gogh'),
```

```
('Which of these universities is the most prestigious in the UK?','Oxford'),
```

```
('Which country is shaped like a boot?','Italy'),
```

```
('Which celebration occurs on the 25th of December?','Christmas'),
```

```
('Which is the largest rain forest in the world?','Amazon'),
```

```
('Which country did hamburgers originate from?','Germany'),
```

```
('In which year did the titanic sink?','1912'),
```

```
('Disneyland Paris is based in which 2 countries?','France,United States'),
```

```
('What is the most spoken language in the world?','Mandarin'),
```

```
('How many siblings did Queen Elizabeth II have?','1');
```

```
insert into mydb.Questions(QuestionText,Options) values
```

```
('Which is the deepest ocean in the world?','Pacific'),
```

```
('How many months are there in a year?','12'),
```

```
('In the nativity how many wise men were there?','3'),
```

```
('What is the most followed religion in the world?(2022)','Christianity'),
```

```
('In which country is mount Everest located?','Nepal'),
```

```
('In which year was Queen Victoria born?','1819'),
```

```
('According to the bible, which day did Jesus die on?', 'Good Friday'),
```

```
('From which country did tea originate?','China'),
```

('What is a fear of the dark called?','Necrophilia'),
('Which country landed on the moon first?','USA'),
('Which planet is closest to earth in the solar system?','Mercury'),
('Which animal did dogs originate from?','Wolves'),
('Approximately how many people are there in the world? (2022)','7.8 billion'),
('When is Halloween?','31st October'),
('Which is the fastest land animal in the world?','Cheetah'),
('Which is the most popular colour in the world?','Blue'),
('Approximately what is the population of Iceland? (2021)','300,000'),
('Which fruit fell on Isaac Newton's head?','Apple'),
('Which is the rarest eye colour in the world?','Green'),
('According to statistics, which is the rarest birth month?','February'),
('What is the currency of France?','Euros'),
('What is the name of the daughter in the Addam's family?','Wednesday'),
('How many american presidents were assasinated?','4'),
('In which continent is Venezuela based?','South America'),
('Which part of an atom has no electric charge?','Neutron'),
('What is the name of the actress who played Rachel in 'Friends'?','Jennifer Aniston'),
('Which planet in our solar system is no longer considered a planet?','Pluto'),
('What is the rarest blood-type in the world?','AB-negative'),
('In which country is the Amazon rainforest?','Brazil'),
('What is the most densely populated country in the world?(2022)','Monaco'),
('How many eyes does a spider have?','8'),
('According to the bible, which desciple betrayed Jesus?','Judas'),
('How many countries are there in Asia?','48'),
('What does DNA stand for?','deoxyribose nucleic acid'),
('In which state in the USA is the Grand Canyon based?','Arizona'),
('How many teeth is a full set of teeth for adults?','32'),

('What is the empirical formula of water?','H2O'),
('What is a fear of heights called?','Acrophobia'),
('Which of these colours is a primary colour?','Red'),
('Which lobe of the brain controls emotion?','Frontal lobe'),
('What is the latin name for water?','Aqua'),
('Which country did the cartoon character, 'Hello Kitty', come from?','Japan'),
('Which author wrote the famous book, 'IT'?','Stephen King');

select * from mydb.Questions;

update mydb.Questions set Options = 'Nyctophobia' WHERE Question_ID = '111';

insert into mydb.Questions(QuestionText,Options) values

('How many types of eclipses are there?','4'),
('On which street did the Great fire of London start?','Pudding Lane'),
('How many days are there in a leap year?','366'),
('During which year did the Great fire of London occur?','1666'),
('Approximately what percentage of the human body is water?','60%'),
('In which state is the city Denver?','Colorado'),
('Who discovered penicillin?','Alexander Fleming'),
('Which of these is not a germanic language?','French'),
('How many step-sisters does Cinderella have?','2'),
('Which is the national currency of Brazil?','Real'),
('Which animal has 3 hearts?','Octopus'),
('How many teeth do snails have?','25000'),
('Where is the smallest bone in the human body found?','Ear'),
('When did WW1 start?','1914'),
('Which country is Mecca in?','Saudi Arabia'),

('Which country used to be called 'Siam' before the name was changed?','Thailand'),
('How many different time zones are there across the world?','24'),
('Which is the longest river in the world?','Nile'),
('Which desert is the largest in the world?','Sahara'),
('What name did the Romans give Scotland?','Caledonia'),
('Who was the last wife of Henry VIII?','Catherine Parr'),
('In which year did the battle of Hastings occur?','1066'),
('Which of these letters is not a vowel?','m'),
('Which colour is found on 75% of the world's flags?','Red'),
('Which country invented Gin?','Holland'),
('In which country is the tallest building in the world situated?','Dubai');

insert into mydb.Questions(QuestionText,Options) values

('Which small animal has 8 legs?','Spider'),
('Which of these animals is nocturnal?','Fox'),
('Which is the biggest animal in the world?','Blue Whale'),
('Which of these animals is not a reptile?','Frog'),
('Which of these animals is a rodent?','Squirrel'),
('What is the most dangerous shark in the world?','Great White'),
('What kind of animals are dolphins?','Mammals'),
('What kind of animals are octopus?','Cephalopods');

```
alter table mydb.Questions Add Level int;
```

```
update mydb.Questions set QuestionText='Which is the capital of Australia?' where  
Question_ID='1';
```

```
update mydb.Questions set QuestionText='In which counrty is Buckingham Palace  
based?' where Question_ID='13';
```

```
update mydb.Questions set Level ='1' where Question_ID='1';
```

```
update mydb.Questions set Level ='3' where Question_ID='9';
```

```
Delete from mydb.Questions where Question_ID='14';
```

```
Create table mydb.Admin_table(admin_ID int, username varchar(20), password  
varchar(20));
```

```
insert into mydb.Admin_table(admin_ID, username,  
password)values('001','Sarah321','Italy_@65');
```

```
Drop table mydb.Admin_table;
```

```
update mydb.Questions set Level = '1' where Question_ID='180';
```

```
update mydb.Questions set Level = '2' where Question_ID='197';
```

```
update mydb.Questions set Level = '3' where Question_ID= '196';
```

```
update mydb.Questions set Level = '0' where Question_ID= '246';
```

```
insert into  
mydb.options(Questions_Question_ID,option_1,option_2,option_3,option_4)values  
(002,'Queensland','Perth','Canberra','Sydney');
```

```
insert into  
mydb.options(Questions_Question_ID,option_1,option_2,option_3,option_4)values  
(003,'China','India','Australia','Russia'),  
(004,'Van Gogh','Pablo Picasso','Leonardo da Vinci','Salvador Dali'),  
(005,'Imperial','Southampton','Oxford','Manchester'),  
(006,'Finland','Italy','Sweden','France'),
```

(007,'Easter','Halloween','Winter Solstice','Christmas'),
(008,'Amazon','Daintree','Monteverde','Tongass'),
(009,'England','Germany','The United States','Mexico'),
(010,'1973','1905','1954','1912'),
(011,'Mexico, France','United States, Mexico','France, United States','Spain, Mexico'),
(012,'Spanish','English','French','Mandarin'),
(013, '3','1','0','2'),
(103, 'Indian','Pacific','Atlantic','Artic'),
(104, '12','10','11','13'),
(105, '5','6','3','2'),
(106, 'Islam','Hinduism','Judaism','Christianity'),
(107, 'Vietnam','Nepal','China','Cambodia'),
(108, '1819','1830','1815','1831'),
(109, 'Holy Saturday','Easter Sunday','Maundy Thursday','Good Friday'),
(110, 'England','China','Italy','Sri Lanka'),
(111,'Aracnophobia','Nyctophobia','Acrophobia','Claustrophobia'),
(112,'Russia','Germany','USA','England'),
(113,'Mercury','Uranus','Saturn','Neptune'),
(114,'Foxes','Hyenas','Chinchillas','Wolves'),
(115,'7.4 billion','7.8 billion','7.2 billion','7.6 billion'),
(116,'30th October','1st November','31st October','29th October'),
(117,'Shark','Cheetah','Lion','Tiger'),
(118,'Purple','Red','Blue','Yellow'),
(119,'300,000','1 million','700,000','4 million'),
(120,'Orange','Banana','Apple','Pear'),
(121,'Grey','Green','Blue','Brown'),
(122,'April','December','October','February'),
(123,'Dollars','Euros','Pound-Sterling','Lira'),

(124,'Anna','Morticia','Wednesday','Enid'),
 (125,'4','2','3','5'),
 (126,'Africa','North America','South America','Europe'),
 (127,'Electron','Neutron','Proton','Valence electron'),
 (128,'Maggie Wheeler','Courtney Cox','Lisa Kudrow','Jennifer Aniston'),
 (129,'Jupiter','Pluto','Mars','Neptune'),
 (130,'O-negative','AB-positive','O-positive','AB-negative'),
 (131,'Brazil','Venezuela','Chile','Uruguay'),
 (132,'Singapore','Cape Verde','Monaco','Namibia'),
 (133,'6','7','8','9'),
 (134,'Simon','Judas','John','Luke'),
 (135,'40','46','48','49'),
 (136,'Double-nucleotic Acid','Dio-nucleic Acid','Double-nomonatic Acid','deoxyribose nucleic acid'),
 (137,'Texas','Arizona','Tennessee','California'),
 (138,'32','34','28','26'),
 (139,'HO2','2HO','H2O','OH2'),
 (140,'Necrophobia','Acrophobia','Nyctophobia','Claustrophobia'),
 (141,'Red','Green','Purple','Orange'),
 (142,'Temporal lobe','Pariental lobe','Occipital lobe','Frontal lobe'),
 (143,'Agua','Aqua','Acua','Abua'),
 (144,'China','Poland','Japan','USA'),
 (145,'Stephen Bush','Stephen King','Stephen Welling','Stephen Black');

insert into

mydb.options(Questions_Question_ID,option_1,option_2,option_3,option_4)values

(172,'3','4','1','2'),
 (173,'Baker Street','Chess Lane','Willow Street','Pudding Lane'),
 (174,'366','365','364','367'),

(175,'1683','1666','1642','1671'),
 (176,'50%','80%','60%','70%'),
 (177,'Colorado','Illinois','Atlanta','California'),
 (178,'Alexander Blake','Alexander Fleming','Alexander Sands','Alexander Stern'),
 (179,'German','Dutch','English','French'),
 (180,'2','0','1','3'),
 (181,'Euro','Dollar','Real','Peso'),
 (182,'Earth worm','Octopus','Pig','Fish'),
 (183,'2','700','100,000','25,000'),
 (184,'Nose','Ear','Mouth','Chest'),
 (185,'1914','1927','1943','1938'),
 (186,'Iran','Saudi Arabia','Jordan','Iraq'),
 (187,'Holland','Antigua','Thailand','New Zealand'),
 (188,'18','40','36','24'),
 (189,'Nile','Thames','Ganges','Amazon'),
 (190,'Arabian','Atacama','Gobi','Sahara'),
 (191,'Cawelio','Caledonia','Canfira','Cambert'),
 (192,'Anne Boleyn','Catherine of Aragon','Catherine Parr','Jane Seymour'),
 (193,'1010','1066','1055','1033'),
 (194,'e','o','u','m'),
 (195,'Red','Blue','Yellow','White'),
 (196,'Iceland','Poland','Holland','Turkey'),
 (197,'France','New York','Dubai','England');

insert into

mydb.options(Questions_Question_ID,option_1,option_2,option_3,option_4)values

(237,'Armadillo','Spider','Zebra','Hamster'),

(238,'Butterfly','Robin','Piranha','Fox'),

(239,'Blue Whale','Elephant','Giraffe','Shark'),
(240,'Snake','Gecko','Frog','Tortoise'),
(241,'Pig','Squirrel','Caterpillar','Dolphin'),
(242,'Greenland Shark','Great White','Hammerhead','Tiger Shark'),
(243,'Reptiles','Fish','Amphibians','Mammals'),
(244,'Mammals','Fish','Cephalopods','Amphibians'),
(246,'Pink','Yellow','Red','Green');

select * from mydb.options;

select questions.QuestionText, questions.Level, options.Option_1, options.Option_2,
options.Option_3, options.Option_4 from mydb.questions inner join mydb.options
on questions.Question_ID=options.Questions_Question_ID;

Delete from mydb.options where Answers_ID ='62';

select * from mydb.questions;

ALTER USER 'Grace19'IDENTIFIED WITH mysql_native_password BY 'baby17Aaron@';