**Project Proposal Hire me**

**Sher Ali 25112**

**Talha Khalid 27380**

1)register

**create table register(reg\_id number primary key,name varchar(30),father\_name varchar(30),email varchar(50),cell\_number number,gender varchar(10),address varchar(100),password varchar(8))**

insert into register(reg\_id,name,father\_name,email,cell\_number,gender,address,password)values(1,'ali','usman','ali@gmail.com',0303003030,'male','lahore',1234)

insert into register(reg\_id,name,father\_name,email,cell\_number,gender,address,password)values(2,'waseem','anees','waseem@gmail.com',0303433030,'male','lahore',1334)

insert into register(reg\_id,name,father\_name,email,cell\_number,gender,address,password)values(3,'talha','ali','talhaali@gmail.com',0303453030,'male','lahore',1434)

insert into register(reg\_id,name,father\_name,email,cell\_number,gender,address,password)values(4,'junaid','khan','ju@gmail.com',0303033430,'male','peshawar',1232)

insert into register(reg\_id,name,father\_name,email,cell\_number,gender,address,password)values(5,'noraiz','oman','betech@gmail.com',0332003030,'male','sheikhpura',1264)

insert into register(reg\_id,name,father\_name,email,cell\_number,gender,address,password)values(6,'ubaid','haseeb','ubaid@gmail.com',0343003030,'male','lahore',1244)

**select\* from register**

**2)Freelancer**

**create table freelancer(freelancer\_id number primary key,username varchar(40))**

insert into freelancer(freelancer\_id,username)values(1,'ali')

insert into freelancer(freelancer\_id,username)values(2,'talha')

insert into freelancer(freelancer\_id,username)values(3,'noraiz')

**select\* from freelancer**

**3)Client**

**create table client(client\_id number primary key,client\_name varchar(40))**

insert into client(client\_id,client\_name)values(1,'waseem')

insert into client(client\_id,client\_name)values(2,'junaid')

insert into client(client\_id,client\_name)values(3,'ubaid')

**select\* from client**

**4)** **create table project(project\_id number primary key,project\_name varchar(30),project\_category varchar(30),project\_subcategory varchar(40),details varchar(300),budget varchar(40),duration varchar(40))**

insert into project(project\_id,project\_name,project\_category,project\_subcategory,details,budget,duration)values(1,'hireme.com','web development','databse','its a freelancing website','150$','2months')

insert into project(project\_id,project\_name,project\_category,project\_subcategory,details,budget,duration)values(2,'subpay','app development','databse','its a ecommerce app','350$','5months')

insert into project(project\_id,project\_name,project\_category,project\_subcategory,details,budget,duration)values(3,'9xbuddy.com','web development','web design','its a music downloading website','100$','1months')

**select\* from project**

**ALTER TABLE project**

**ADD FOREIGN KEY (client\_id) REFERENCES client(client\_id);**

**select\* from project**

**insert into skills(freelancer\_id,categoryid,category\_name,subcategory1,subcategory2,subcategory3)values(1,1,'webdevelopment','database','website design','data analysis')**

**insert into skills(freelancer\_id,categoryid,category\_name,subcategory1,subcategory2,subcategory3)values(2,6,'website design','data analysis','mobile app development','database')**

**insert into skills(freelancer\_id,categoryid,category\_name,subcategory1,subcategory2,subcategory3)values(3,8,'online security','database','artificial intelligence','blockchain and cryptocurrency')**

create table category(categoryid number primary key,categoryname varchar(30))

insert into category(categoryid,categoryname)values(1,'webdevelopment')

insert into category(categoryid,categoryname)values(2,'blockchain and cryptocurrency')

insert into category(categoryid,categoryname)values(3,'amazon web service(aws)')

insert into category(categoryid,categoryname)values(4,'mobile app development')

insert into category(categoryid,categoryname)values(5,'artificial intelligence')

insert into category(categoryid,categoryname)values(6,'website design')

insert into category(categoryid,categoryname)values(7,'data analysis')

insert into category(categoryid,categoryname)values(8,'online security')

insert into category(categoryid,categoryname)values(9,'accountng and bookkeeping')

insert into category(categoryid,categoryname)values(10,'database')select\* from skills

create table worked\_projects(overall\_profile\_rating varchar(30),project\_id number,project\_name varchar(30),projectrating varchar(30))

select\* from worked\_projects

select\* from working\_projects

Select \* From FreeLancer where FreeLancer\_id <> all(select FreeLancer\_id from working\_projects)

SELECT USERNAME AS "FREELANCER Name",PROJECTRATING As RATING,PROJECT\_NAME from freelancer Y

INNER join worked\_projects R

ON Y.freelancer\_id=R.freelancer\_id

select client\_no,project\_id,project\_category from working\_projects A

inner join client B

on A.client\_no=B.client\_id

SELECT

COUNT(\*)

FROM

working\_projects

where

project\_category='webdevelopment';

select budget,freelancer\_id,project\_id,client\_id from payment where budget>(select budget from payment where budget='100$')

update working\_projects set clientpaymentstatus=clientpaymentstatus-(clientpaymentstatus\*(3/100)) where clientpaymentstatus>'1'

select budget,project\_name,project\_id,budget,duration from project where project\_category='web development'

SELECT COUNT (DISTINCT project\_id)

FROM working\_projects

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SELECT LOWER(project\_name) FROM project

SELECT COUNT (DISTINCT project\_id), MAX (clientpaymentstatus)

FROM working\_projects

SELECT COUNT (DISTINCT project\_id), MIN (clientpaymentstatus)

FROM working\_projects

SELECT UPPER(client\_name) FROM client