

## User Data Table

```
create table UserData (  
    Employee_Name varchar(100),  
    Employee_ID int,  
    Position_Title varchar(300),  
    Total_Hours int,  
    Salary double,  
    Date_Employed date,  
    Gross_Income double,  
    Department_Title varchar(300)  
);
```

### SQL Query:

Insert into UserData Values ('Cole Guion', 0001, "Driver", 192, 220447.37,  
STR\_TO\_DATE("10/17/2021", "%m/%d/%Y"), 37620.37, "Trucking");

Insert into UserData Values ('Johnny Depp', 1034, "Manager", 45, 19345.05,  
STR\_TO\_DATE("6/01/2022", "%m/%d/%Y"), 89400.95, "Management");

Insert into UserData Values ('Jane Doe', 1782, "Driver", 300, 10220.20,  
STR\_TO\_DATE("1/15/2007", "%m/%d/%Y"), 18320.05, "Trucking");

select \* from UserData;

Employee_Name	Employee_ID	Position_Title	Total_Hours	Salary	Date_Employed	Gross_Income	Department_Title
Cole Guion	1	Driver	192	220447.37	2021-10-17	37620.37	Trucking
Johnny Depp	1034	Manager	45	19345.05	2022-06-01	89400.95	Management
Jane Doe	1782	Driver	300	10220.2	2007-01-15	18320.05	Trucking

## Accounting Table

```
create table Accounting (  
    Employee_Name varchar(100),  
    Employee_ID int,  
    Position_Title varchar(300),  
    Hours_Pay_Period_Regular int,  
    Hours_Pay_Period_OverTime int,  
    Hourly_Pay double,  
    Transaction_ID int,  
    Gross_Income double  
);
```

### SQL Query:

Insert into Accounting Values ('Cole Guion', 0001, "Driver", 75, 12, 27.95, 0010, 37620.37);

Insert into Accounting Values ('Johnny Depp', 1034, "Manager", 63, 0, 13.45, 7612, 89400.95);

Insert into Accounting Values ('Jane Doe', 1782, "Driver", 71, 15, 29.16, 1121, 18320.05);

Select \* from Accounting;

Employee_Name	Employee_ID	Position_Title	Hours_Pay_Period_Regular	Hours_Pay_Period_OverTime	Hourly_Pay	Transaction_ID	Gross_Income
Jane Doe	1782	Driver	71	15	29.16	1121	18320.05
Johnny Depp	1034	Manager	63	0	13.45	7612	89400.95
Cole Guion	1	Driver	75	12	27.95	10	37620.37

### Login Table

```
create table Login (  
    Employee_Name varchar(100),  
    Employee_ID int,  
    Employee_Username varchar(50),  
    Employee_Password varchar(50),  
    Employee_Email varchar(300)  
);
```

### **SQL Query:**

Insert into Login Values ('Cole Guion', 0001, "ColesUsername!", "MyPa\$\$word1", "coleguion@yahoo.com");

Insert into Login Values ('Johnny Depp', 1034, "JohnnyJohn57", "12345678", "JohnnyDepp@gmail.com");

Insert into Login Values ('Jane Doe', 1782, "Doe1978Jane", "Secret\_Password", "JaneDoe@hotmail.com");

select \* from Login;

Employee_Name	Employee_ID	Employee_Username	Employee_Password	Employee_Email
Cole Guion	1	ColesUsername!	MyPa\$\$word1	coleguion@yahoo.com
Johnny Depp	1034	JohnnyJohn57	12345678	JohnnyDepp@gmail.com
Jane Doe	1782	Doe1978Jane	Secret_Password	JaneDoe@hotmail.com

### Invoices Table

```
create table Invoices (
    Client_Name varchar(100),
    Project_ID int,
    Work_Number int,
    Summary varchar(800),
    Taxes double,
    Price double,
    Expected_Date date
);
```

Insert into Invoices values ('Harrison Ford', 1, 1, "Create a car", 219.21, 80120.37, STR\_TO\_DATE("9/25/2022", "%m/%d/%Y"));

Insert into Invoices values ('Reilly Jackson', 13, 2, "Deliver the inventory from my store to my new store in Kansas City", 35.42, 1132.18, STR\_TO\_DATE("9/15/2022", "%m/%d/%Y"));

Insert into Invoices values ('Janet Smith', 4, 4, "Tow this truck from my building", 15.97, 119.99, STR\_TO\_DATE("9/22/2022", "%m/%d/%Y"));

Select \* from Invoices

Client_Name	Project_ID	Work_Number	Summary	Taxes	Price	Expected_Date
Harrison Ford	1	1	Create a car	219.21	80120.37	2022-09-25
Reilly Jackson	13	2	Deliver the inventory from my store to my new ...	35.42	1132.18	2022-09-15
Janet Smith	4	4	Tow this truck from my building	15.97	119.99	2022-09-22