Kahlil Cole

SQL Part II Homework/Classwork

#1

SELECT \* FROM albums;

#2

SELECT grammy\_amount FROM artists;

SELECT name, grammy\_amount FROM artists;

#3

SELECT \*

FROM songs

WHERE (id % 2=0 AND id > 50)

OR

(id % 2!=0 AND id < 10);

#4

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Morgan',

'Tracy',

'Tampa, Florida',

CURRENT\_DATE

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Michael',

'Carter',

'Brooklyn, New York',

CURRENT\_TIMESTAMP

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Corry',

'Shanklin',

'Colon, Michigan',

CURRENT\_DATE

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Carl',

'Mon',

'Harlem, New York',

CURRENT\_TIMESTAMP

):

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Charles',

'White',

'Miami, Florida',

CURRENT\_DATE

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Moe',

'Wilson',

'Queens, Colorado',

CURRENT\_TIMESTAMP

):

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Morris',

'Banks',

'Jacksonville, Florida',

CURRENT\_DATE

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Robert',

'Mason',

'Brooklyn, New York',

CURRENT\_TIMESTAMP

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'David',

'Parks',

'Detroit, Michigan',

CURRENT\_DATE

);

INSERT INTO User

(

FirstName,

LastName,

Birthplace,

CreatedAt

)

VALUES

(

'Derrek',

'Coal',

'Chicago, Illinois',

CURRENT\_TIMESTAMP

);

#5

SELECT\*

FROM User;

UPDATE User

SET FirstName = 'Wallace',

LastName = 'Kim',

UpdatedAt = CURRENT\_TIMESTAMP

WHERE UserID = 1;

UPDATE User

SET FirstName = 'Shaq',

LastName = 'Miles',

UpdatedAt = CURRENT\_TIMESTAMP

WHERE UserID = 2;

#6

BEGIN TRANSACTION;

DELETE FROM User;

SELECT \* FROM User;

ROLLBACK;

#7

INSERT INTO Favorite

SELECT userid, createdat FROM User;

#8

BEGIN TRANSACTION;

DELETE FROM User;

SELECT \* FROM User;

ROLLBACK;

#9

SELECT \* FROM Favorite;