

Instructions

For each problem:

- Write and execute an SQL query in Oracle Live SQL or SQL*Plus
- Execute the following command: select sysdate, 'your name' from dual; where your_name is substituted with your name
- Take a screenshot that includes both SQL statements and all results
- Copy and paste the screenshot into a Word file containing your solutions

Assignment:

For the database you designed and created in the previous assignments, insert 2-3 records into each table using the INSERT command. For each table, display its structure and the content. **Note: Include your ERD/EERD from your previous assignment.**

Assignment Submission

Paste the solutions in a Word file, type your name and course number in that file, name it M5_2_Assignment_Data_Manipulation.

Due Date

This assignment is due by **Monday, 11:59 pm ET.**

5 rows selected.

Statement 19



SELECT * FROM survey_table

SURVEY_ID	FIRST_NAME	LAST_NAME	ADDRESS	SURVEY_DATE
1	John	Doe	123 Main St	11-DEC-24
2	Jane	Smith	456 Elm St	11-DEC-24
3	Chris	Johnson	789 Oak St	11-DEC-24

Download CSV

3 rows selected.

Statement 20



SELECT sysdate, 'Chrissie Raj' FROM dual

SYSDATE	'CHRISSIERAJ'
11-DEC-24	Chrissie Raj

Download CSV



Sort: most recent last View: Statements and Results Include: All Statements

Statement 1



SELECT sysdate, 'Chrissie Raj' FROM dual

SYSDATE	'CHRISSIERAJ'
11-DEC-24	Chrissie Raj

Download CSV

Statement 2



INSERT INTO survey_table (survey_id, first_name, last_name, address, survey_date)
VALUES (1, 'John', 'Doe', '123 Main St', SYSDATE)

ORA-00942: table or view does not exist

More Details: <https://docs.oracle.com/error-help/db/ora-00942>

Statement 3



INSERT INTO survey_table (survey_id, first_name, last_name, address, survey_date)
VALUES (2, 'Jane', 'Smith', '456 Elm St', SYSDATE)

ORA-00942: table or view does not exist

More Details: <https://docs.oracle.com/error-help/db/ora-00942>



My Session



Actions

Reset Session

Save

Statement 13

More Details: <https://docs.oracle.com/error-help/db/ora-00942>

```
SELECT table_name FROM all_tables WHERE table_name = 'SURVEY_TABLE'
```

no data found

Statement 14

```
CREATE TABLE survey_table (
  survey_id NUMBER PRIMARY KEY,
  first_name VARCHAR2(50),
  last_name VARCHAR2(50),
  address VARCHAR2(255),
  survey_date DATE
)
```

Table created.

Statement 15

```
INSERT INTO survey_table (survey_id, first_name, last_name, address, survey_date)
VALUES (1, 'John', 'Doe', '123 Main St', SYSDATE)
```

1 row(s) inserted.

Statement 16

```
INSERT INTO survey_table (survey_id, first_name, last_name, address, survey_date)
VALUES (2, 'Jane', 'Smith', '456 Elm St', SYSDATE)
```

1 row(s) inserted.

Statement 17

```
INSERT INTO survey_table (survey_id, first_name, last_name, address, survey_date)
VALUES (3, 'Chris', 'Johnson', '789 Oak St', SYSDATE)
```



My Session



Actions

Reset Session

Save

Statement 17

```
INSERT INTO survey_table (survey_id, first_name, last_name, address, survey_date)
VALUES (3, 'Chris', 'Johnson', '789 Oak St', SYSDATE)
```

1 row(s) inserted.

Statement 18

```
DESCRIBE survey_table
```

TABLE SURVEY_TABLE

Column	Null?	Type
SURVEY_ID	NOT NULL	NUMBER
FIRST_NAME	-	VARCHAR2(50)
LAST_NAME	-	VARCHAR2(50)
ADDRESS	-	VARCHAR2(255)
SURVEY_DATE	-	DATE

Download CSV

5 rows selected.

Statement 19

```
SELECT * FROM survey_table
```

SURVEY_ID	FIRST_NAME	LAST_NAME	ADDRESS	SURVEY_DATE
1	John	Doe	123 Main St	11-DEC-24
2	Jane	Smith	456 Elm St	11-DEC-24
3	Chris	Johnson	789 Oak St	11-DEC-24

