

Target:

3.1 Identify the navigation tree, the SQL entry pane and the results pane of the Worksheets area.

3.2 Preview data using the Worksheets area of the WebUI.

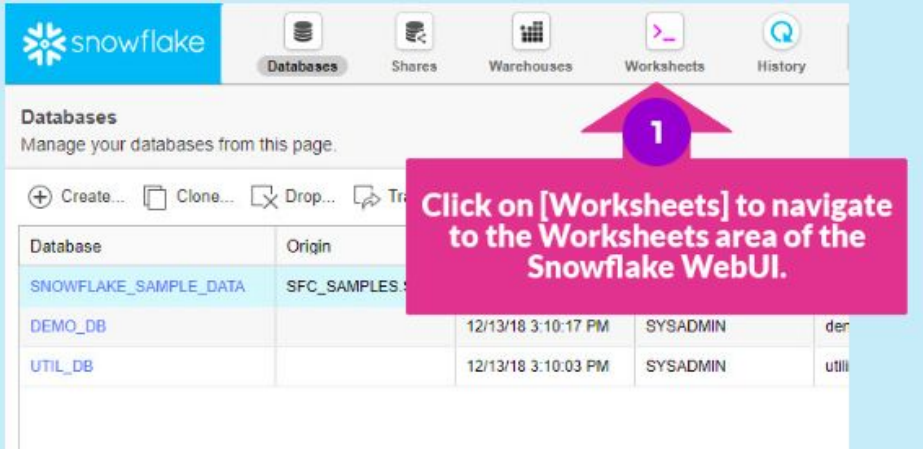
3.3 Create a fully-qualified SQL SELECT statement in the SQL pane.

3.4 View detailed duration statistics for a query using the infographic in the results panel of the Worksheets WebUI.

3.5 Export data to the clipboard or a file using the Worksheets area of the WebUI.

Click on the numbered purple dots to walk through the steps for previewing data.

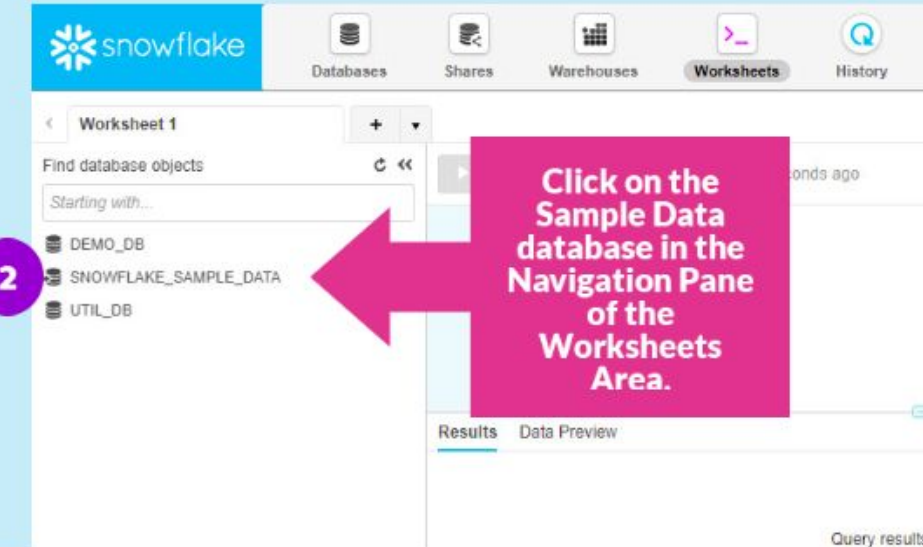
Follow the instructions in the pink boxes to advance to the next step.



Database	Origin	Created At	Created By	Owner
SNOWFLAKE_SAMPLE_DATA	SFC_SAMPLES			
DEMO_DB		12/13/18 3:10:17 PM	SYSADMIN	der
UTIL_DB		12/13/18 3:10:03 PM	SYSADMIN	utili

Click on the numbered purple dots to walk through the steps for previewing data.

Follow the instructions in the pink boxes to advance to the next step.



Worksheet 1

Find database objects

Starting with...

- DEMO_DB
- SNOWFLAKE_SAMPLE_DATA
- UTIL_DB

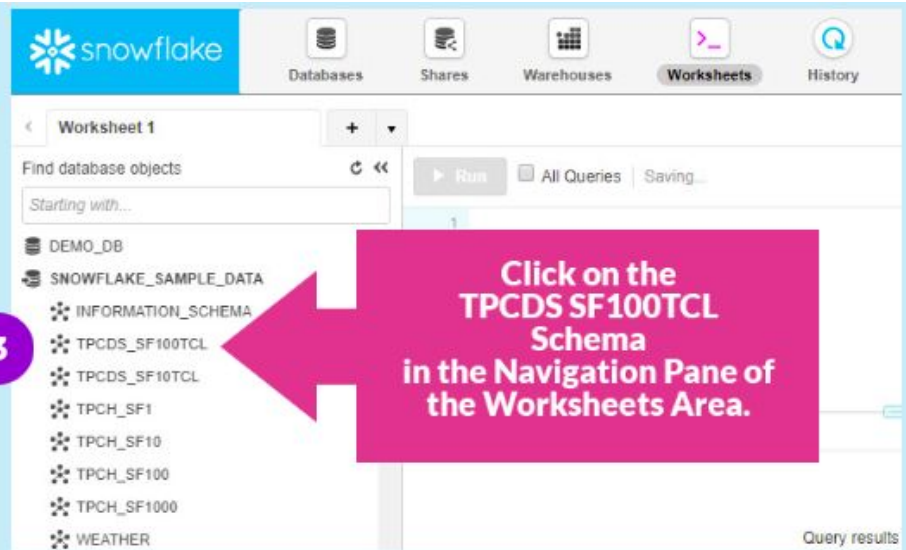
Results Data Preview

Query results

Click on the numbered purple dots to walk through the steps for previewing data.

Follow the instructions in the pink boxes to advance to the next step.

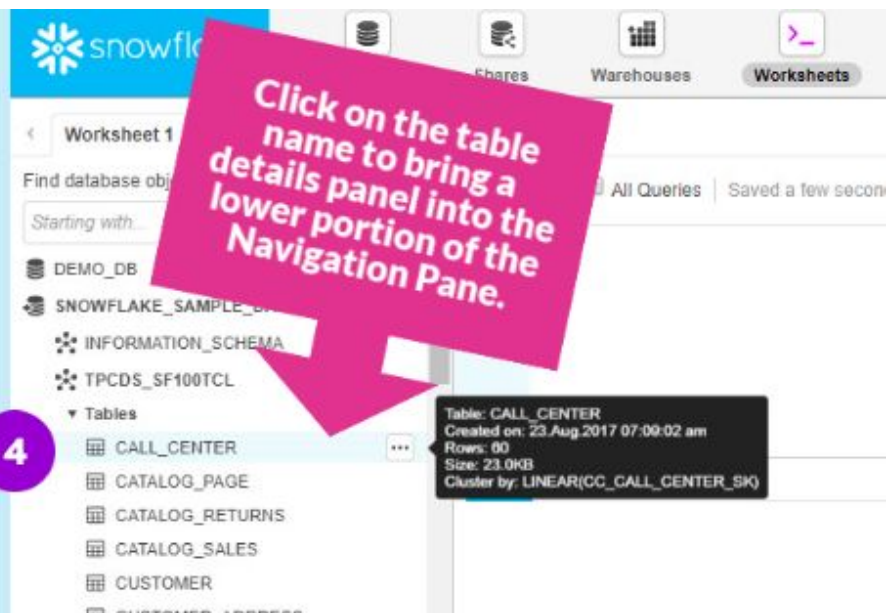
3



Click on the numbered purple dots to walk through the steps for previewing data.

Follow the instructions in the pink boxes to advance to the next step.

4



Click on the numbered purple dots to walk through the steps for previewing data.

Follow the instructions in the pink boxes to advance to the next step.

The Navigation Pane now has a properties panel in the lower half. Click the blue [Preview Data] button.

YOU DID IT!
 The results pane will show 100 rows of data from the table you chose.

Exercise:

New Worksheet

Find database objects

Starting with...

- ITEM
- PROMOTION
- REASON**
- SHIP_MODE
- STORE
- STORE_RETURNS
- STORE_SALES
- TIME_DIM

REASON

75 rows 2.0 KB

Cluster by
LINEAR(R_REASON_SK)

Columns

R_REASON_SK
R_REASON_ID
R_REASON_DESC

Data Type
NUMBER(38,0)
VARCHAR(16)
VARCHAR(100)

Run ☐ All Queries Saved 0 seconds ago

1 "SNOWFLAKE_SAMPLE_DATA"."TPCDS_SF100TCL"."REASON"

Results Data Preview

Table: SNOWFLAKE_SAMPLE_DATA.TPCDS_SF100TCL.REASON

Filter result...

Row	R_REASON_SK	R_REASON_ID	R_REASON_DESC
1	1	AAAAAAAAABAAAAAA	Package was damaged
2	2	AAAAAAAAACAAAAAA	Stopped working
3	3	AAAAAAAAADAAAAAA	Did not get it on time
4	4	AAAAAAAAAEAAAAAA	Not the product that was ordered
5	5	AAAAAAAAAFAAAAAA	Parts missing
6	6	AAAAAAAAAGAAAAAA	Does not work with a product that I have

Run
All Queries
Saved 17 seconds ago

```

1 SELECT R_REASON_DESC FROM
2 "SNOWFLAKE_SAMPLE_DATA"."TPCDS_SF100TCL"."REASON"

```

Results
Data Preview

Query ID SQL 927ms 75 rows

Filter result...

Row	R_REASON_DESC
1	Package was damaged
2	Stopped working
3	Did not get it on time
4	Not the product that was ordered
5	Parts missing
6	Does not work with a product that I have

Run
All Queries
Saved 1 second ago

```

1 SELECT R_REASON_DESC FROM
2 "SNOWFLAKE_SAMPLE_DATA"."TPCDS_SF100TCL"."REASON"
3 where R_REASON_DESC like '%Did not%';

```

Results
Data Preview

Query ID SQL 782ms 6 rows

Filter result...

Row	R_REASON_DESC
1	Did not get it on time
2	Did not like the color
3	Did not like the model
4	Did not like the make
5	Did not like the warranty
6	Did not fit

Query ID SQL 782ms 6 rows

Filter
Copy ID 019799bb-0557-ed0f-001a-870300012066

command number

Downloaded file:

```

~/Downloads/result.tsv (Assignments) - Sublime Text (UNREGISTERED)
SQL Exercise.txt x result.tsv x
1 R_REASON_DESC
2 Did not get it on time
3 Did not like the color
4 Did not like the model
5 Did not like the make
6 Did not like the warranty
7 Did not fit

```