This is not mandatory reading, but here's the code we'll run in the "Virtual Warehouses" videos. It may come in handy when you're doing the associated hands-on assignment.

---> what menu items does the Freezing Point brand sell?

SELECT

menu\_item\_name

FROM tasty\_bytes\_sample\_data.raw\_pos.menu

WHERE truck\_brand\_name = 'Freezing Point';

---> what is the profit on Mango Sticky Rice?

SELECT

menu\_item\_name,

(sale\_price\_usd - cost\_of\_goods\_usd) AS profit\_usd

FROM tasty\_bytes\_sample\_data.raw\_pos.menu

WHERE 1=1

AND truck\_brand\_name = 'Freezing Point'

AND menu\_item\_name = 'Mango Sticky Rice';

CREATE WAREHOUSE warehouse\_dash;

CREATE WAREHOUSE warehouse\_gilberto;

SHOW WAREHOUSES;

USE WAREHOUSE warehouse\_gilberto;

---> set warehouse size to medium

ALTER WAREHOUSE warehouse\_dash SET warehouse\_size=MEDIUM;

USE WAREHOUSE warehouse\_dash;

SELECT

menu\_item\_name,

(sale\_price\_usd - cost\_of\_goods\_usd) AS profit\_usd

FROM tasty\_bytes\_sample\_data.raw\_pos.menu

ORDER BY 2 DESC;

---> set warehouse size to xsmall

ALTER WAREHOUSE warehouse\_dash SET warehouse\_size=XSMALL;

---> drop warehouse

DROP WAREHOUSE warehouse\_vino;

SHOW WAREHOUSES;

---> create a multi-cluster warehouse (max clusters = 3)

CREATE WAREHOUSE warehouse\_vino MAX\_CLUSTER\_COUNT = 3;

SHOW WAREHOUSES;

---> set the auto\_suspend and auto\_resume parameters

ALTER WAREHOUSE warehouse\_dash SET AUTO\_SUSPEND = 180 AUTO\_RESUME = FALSE;

SHOW WAREHOUSES;