This is not mandatory reading, but here's the code we'll run in the "Permanent, Transient, and Temporary Tables" video.

---> drop truck\_dev if not dropped previously

DROP TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_DEV;

---> create a transient table

CREATE TRANSIENT TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_TRANSIENT

CLONE TASTY\_BYTES.RAW\_POS.TRUCK;

---> create a temporary table

CREATE TEMPORARY TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_TEMPORARY

CLONE TASTY\_BYTES.RAW\_POS.TRUCK;

---> show tables that start with the word TRUCK

SHOW TABLES LIKE 'TRUCK%';

---> attempt (successfully) to set the data retention time to 90 days for the standard table

ALTER TABLE TASTY\_BYTES.RAW\_POS.TRUCK SET DATA\_RETENTION\_TIME\_IN\_DAYS = 90;

---> attempt (unsuccessfully) to set the data retention time to 90 days for the transient table

ALTER TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_TRANSIENT SET DATA\_RETENTION\_TIME\_IN\_DAYS = 90;

---> attempt (unsuccessfully) to set the data retention time to 90 days for the temporary table

ALTER TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_TEMPORARY SET DATA\_RETENTION\_TIME\_IN\_DAYS = 90;

SHOW TABLES LIKE 'TRUCK%';

---> attempt (successfully) to set the data retention time to 0 days for the transient table

ALTER TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_TRANSIENT SET DATA\_RETENTION\_TIME\_IN\_DAYS = 0;

---> attempt (successfully) to set the data retention time to 0 days for the temporary table

ALTER TABLE TASTY\_BYTES.RAW\_POS.TRUCK\_TEMPORARY SET DATA\_RETENTION\_TIME\_IN\_DAYS = 0;

SHOW TABLES LIKE 'TRUCK%';