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LAB 1 (DDL)

Answer Part 1

- 1) 10 tables have been created.
- 2) 6 columns are created.
- 3) NOT NULL is the statement.
- 4) ctr_number
- 5) Lowest : -99
Highest : 99
- 6) Lowest : -99999.99
Highest : 99999.99
- 7) i) itm_number
ii) start_date
iii) start_time

Answer Part 2

modifying a column.

- 1) DESCRIBE orders;
- 2) ALTER TABLE orders
MODIFY odr_date DEFAULT SYSDATE;
- 3) DESCRIBE orders;

Adding a check constraint

- 1) DESCRIBE customers;
- 2) ALTER ~~TABLE~~ TABLE customers
ADD CONSTRAINT check_balance
CHECK (current_balance >= 0);
- 3) DESCRIBE customers;

Adding a column.

- 1) DESCRIBE customers;
- 2) ALTER TABLE customers
ADD mobile_phone varchar2(11);
- 3) DESCRIBE customers;

Drop a column.

- 1) DESCRIBE customers;
- 2) ALTER TABLE customers
DROP mobile_phone;
- 3) DESCRIBE customers;