

LAB EXERCISE

PART 1 : READING INFORMATION FROM A SCRIPT

- 1- 10 tables
- 2- 6 columns
- 3- NOT NULL
- 4- ctr_number
- 5- Lowest value = -99 , Highest value = 99
- 6- Lowest value = -99999.99 , Highest value = 99999.99
- 7-
 - ① itm_number
 - ② start_date
 - ③ start_time

PART 2 : UPDATING CONSTRAINTS

Modifying a column

- 1- DESCRIBE orders;
- 2- ALTER TABLE orders
MODIFY odv_date DATE DEFAULT SYSDATE;
- 3- DESCRIBE orders;

Adding a check constraint

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

Adding a column

1- DESCRIBE customers;

2- ALTER TABLE customers

ADD opt_phone_number VARCHAR2(11);

3- DESCRIBE customers;

Dropping a column

1- DESCRIBE customers;

2- ALTER TABLE customers

DROP COLUMN phone_number;

3- DESCRIBE customers;