

NUR BALQIS BINTI MOHD NASIR

B23CS0067

DATABASE SECT 03

SQL3 - DML2 PART 2

PART 1

1. SELECT FIRST-NAME, LAST-NAME, CURRENT-BALANCE,
CURRENT-BALANCE / 12 FROM customers;

2. SELECT FIRST-NAME, LASTNAME, CURRENT-BALANCE,
CURRENT-BALANCE - 5 FROM customers;

3. This issue is, the scheme doesn't consider if customers already paid or owe money. If someone has a negative balance or less than 5.00, giving a gift card could cause problem.

PART 2

1. SELECT FIRST-NAME "First Name", LAST-NAME "Last Name",
CURRENT-BALANCE "Balance", CURRENT-BALANCE / 12
"Monthly Repayments" FROM customers;

PART 3

1. SELECT 'The' || NAME || 'team has' || NUMBER-OF-PLAYERS ||
'players and receive a discount of' || DISCOUNT ||
'percent.' AS "Team Information" FROM teams;

2. Because the value is NULL or 0.