Max Bugay

## Create Tables

| Column Name | Datatype | PK | NN | UQ | B | UN | ZF | AI | G | Default/Expression |
|---|---|---|---|---|---|---|---|---|---|---|
| CUSTOMER_ID | INT(255) | ☑ | ☑ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ | |
| CUSTOMER_EMAIL | VARCHAR(255) | ☐ | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | NULL |
| CUSTOMER_PASSWORD | VARCHAR(255) | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | |
| CUSTOMER_NICKNAME | VARCHAR(255) | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | |
| CUSTOMER_ROLE | VARCHAR(255) | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | |
| | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | |

| Column Name | Datatype | PK | NN | UQ | B | UN | ZF | AI | G | Default/Expression |
|---|---|---|---|---|---|---|---|---|---|---|
| PRODUCT_ID | INT(255) | ☑ | ☑ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ | |
| PRODUCT_NAME | VARCHAR(255) | ☐ | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | NULL |
| IMAGE_URL | VARCHAR(255) | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | NULL |
| PRODUCT_URL | VARCHAR(255) | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | NULL |
| PRICE | DECIMAL(2,0) | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | NULL |
| RATING | INT(11) | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | NULL |
| | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | |

## Insert Into

| | | | | | |
|---|---|---|---|---|---|
| ✅ | 3 | 21:36:37 | USE SP18_3344_tug77714 | 0 row(s) affected | 0.032 sec |
| ✅ | 4 | 21:36:37 | INSERT INTO CUSTOMERS (CUSTOMER_EMAIL, CUSTOMER_PASSWORD, CU... | 1 row(s) affected | 0.094 sec |

| | | | | | |
|---|---|---|---|---|---|
| ✅ | 5 | 21:37:58 | USE SP18_3344_tug77714 | 0 row(s) affected | 0.016 sec |
| ❌ | 6 | 21:37:58 | INSERT INTO CUSTOMERS (CUSTOMER_EMAIL, CUSTOMER_PASSWORD, CU... | Error Code: 1062. Duplicate entry 'MaxBugay' for key 'CUSTOMER_EMAIL' | 0.094 sec |

## Update

| | | | | | |
|---|---|---|---|---|---|
| ✅ | 14 | 22:04:52 | USE SP18_3344_tug77714 | 0 row(s) affected | 0.016 sec |
| ✅ | 15 | 22:04:52 | UPDATE CUSTOMERS SET CUSTOMER_ROLE = 'ADMIN' WHERE CUSTOME... | 1 row(s) affected Rows matched: 1 Changed: 1 Warnings: 0 | 0.062 sec |

## Delete

| | | | | | |
|---|---|---|---|---|---|
| ✅ | 16 | 22:06:45 | USE SP18_3344_tug77714 | 0 row(s) affected | 0.015 sec |
| ✅ | 17 | 22:06:45 | DELETE FROM CUSTOMERS WHERE CUSTOMER_EMAIL = 'SaifAnwar' | 1 row(s) affected | 0.047 sec |

## Select Order By Email



## Select Order By Unique Column



## Select Where Customer_Email Like 'M%' Wild Card

| CUSTOMER_ID | CUSTOMER_EMAIL | CUSTOMER_PASSWORD | CUSTOMER_NICKNAME | CUSTOMER_ROLE |
|---|---|---|---|---|
| 1 | MaxBuyer@Outlook.com | abc1 | Max | ADMIN |

99  23:25:40  SELECT * FROM SP10_3344_fug77714.CUSTOMERS WHERE CUSTOMER_EMAIL LIKE '%%' LIMIT 0, 1000     1 row(s) returned     0.031 sec / 0.000 sec

Query Completed