

```
-- # TASK-3 # --
```

```
-- USE INVENTORY;
```

```
CREATE PROCEDURE ADDSUPPLIER @ID AS CHAR(5), @NAME AS VARCHAR(30),  
                             @ADDR AS VARCHAR(60), @CITY AS VARCHAR(30),  
                             @PHONE AS CHAR(14), @MAIL AS VARCHAR(60)
```

```
AS
```

```
BEGIN
```

```
    INSERT INTO SUPPLIER
```

```
    VALUES (@ID, @NAME, @ADDR, @CITY, @PHONE, @MAIL);
```

```
    SELECT * FROM SUPPLIER
```

```
    WHERE SID = @ID;
```

```
END;
```

```
-- CHECKING THE CREATED PROCEDURES
```

```
ADDSUPPLIER 'S0001', 'DOT AND DASH ENGINEERING', 'No.13 Kishna nagar',  
            'CHENNAI', '8939157272', 'support@dnd.com';
```

```
-----
```

```
CREATE PROCEDURE ADDPRO @ID AS CHAR(5), @DESC AS VARCHAR(60),  
                        @PRICE AS INT, @CAT AS VARCHAR(30), @SID AS CHAR(5)
```

```
AS
```

```
BEGIN
```

```
    INSERT INTO PRODUCT
```

```
    VALUES (@ID, @DESC, @PRICE, @CAT, @SID);
```

```
    SELECT * FROM PRODUCT
```

```
    WHERE PID = @ID;
```

```
END;
```

```
-- CHECKING THE CREATED PROCEDURES
```

```
ADDPRO 'P0001', 'IPHONE 11 PRO', 80000, 'ELECTRONICS', 'S0001';
```

```
-----
```

```
CREATE PROCEDURE ADDCUST @ID AS CHAR(5), @NAME AS VARCHAR(30),  
                        @ADDR AS VARCHAR(70), @CITY AS VARCHAR(30),  
                        @PHONE AS CHAR(14), @DOB AS DATE
```

```
AS
```

```
BEGIN
```

```
    INSERT INTO CUSTOMER
```

```
    VALUES (@ID, @NAME, @ADDR, @CITY, @PHONE, @DOB);
```

```
    SELECT * FROM CUSTOMER
```

```
    WHERE CID = @ID;
```

```
END;
```

```
-- CHECKING THE CREATED PROCEDURES
```

```
ADDCUST 'C0001', 'Krishna', 'No.44 vathalkalam street', 'Theni',  
        '8939152272', '09-11-1997';
```

```
-----
```

```
CREATE PROCEDURE ADDORDER @ID AS CHAR(5), @DATE AS DATE, @CID AS CHAR(5),  
                          @PID AS CHAR(5), @QTY AS INT
```

```
AS
```

```
BEGIN
```

```
    INSERT INTO ORDERS
```

```
    VALUES (@ID, @DATE, @CID, @PID, @QTY);
```

```
    SELECT * FROM ORDERS
```

```
    WHERE OID = @ID;
```

```
END;
```

```
-- CHECKING THE CREATED PROCEDURES
```

```
ADDORDER '00001', '07-04-2021', 'C0001', 'P0001', 1;
```