

SQL Question 78

CREATE TABLE Queries:

```
CREATE TABLE customers (  
    id SMALLINT,  
    first_name VARCHAR(64),  
    last_name VARCHAR(64)  
);
```

```
CREATE TABLE campaigns (  
    id SMALLINT,  
    customer_id SMALLINT,  
    name VARCHAR(64)  
);
```

```
CREATE TABLE events (  
    dt VARCHAR(19),  
    campaign_id SMALLINT,  
    status VARCHAR(64)  
);
```

INSERT INTO customers:

```
INSERT INTO customers (id, first_name, last_name) VALUES  
(1, 'Whitney', 'Ferrero'),
```

```
(2, 'Dickie', 'Romera');
```

```
INSERT INTO campaigns:
```

```
INSERT INTO campaigns (id, customer_id, name) VALUES
```

```
(1, 1, 'Upton Group'),
```

```
(2, 1, 'Roob, Hudson and Rippin'),
```

```
(3, 1, 'McCullough, Rempel and Larson'),
```

```
(4, 1, 'Lang and Sons'),
```

```
(5, 2, 'Ruecker, Hand and Haley');
```

```
INSERT INTO events:
```

```
INSERT INTO events (dt, campaign_id, status) VALUES
```

```
('2021-12-02 13:52:00', 1, 'failure'),
```

```
('2021-12-02 08:17:48', 2, 'failure'),
```

```
('2021-12-02 08:18:17', 2, 'failure'),
```

```
('2021-12-01 11:55:32', 3, 'failure'),
```

```
('2021-12-01 06:53:16', 4, 'failure'),
```

```
('2021-12-02 04:51:09', 5, 'failure'),
```

```
('2021-12-01 06:34:04', 5, 'failure'),
```

```
('2021-12-02 03:21:18', 5, 'failure'),
```

```
('2021-12-01 03:18:24', 5, 'failure'),
```

```
('2021-12-02 13:52:37', 1, 'success'),
```

```
('2021-12-01 04:23:20', 1, 'success'),
```

```
('2021-12-02 05:53:24', 2, 'success'),
```

('2021-12-02 08:01:02', 2, 'success'),
('2021-12-01 15:17:19', 3, 'success'),
('2021-12-02 16:14:34', 3, 'success'),
('2021-12-02 05:16:38', 4, 'success'),
('2021-12-01 16:53:34', 4, 'success'),
('2021-12-02 17:56:45', 5, 'success'),
('2021-12-01 15:56:50', 5, 'success'),
('2021-12-02 06:08:20', 5, 'success');