

LU09.S01 - SQL- DCL: Preparatory Work

After applying tasks 1.1 - 1.5, the database including the table filled with the 10 rows of sample data should be available, as displayed in the following image.

The screenshot displays the SQL Server Enterprise Manager interface. The left pane shows the SQL query editor with the following code:

```

1 CREATE DATABASE myDatabase;
2
3 USE myDatabase;
4
5 CREATE TABLE users (
6     user_id INT AUTO_INCREMENT PRIMARY KEY,
7     username VARCHAR(50) NOT NULL,
8     email VARCHAR(100) NOT NULL
9 );
10
11 INSERT INTO users (username, email)
12 VALUES (username 'john_doe', email 'john.doe@example.com'),
13         (username 'jane_smith', email 'jane.smith@example.com'),
14         (username 'michael_brown', email 'michael.brown@example.com'),
15         (username 'sarah_johnson', email 'sarah.johnson@example.com'),
16         (username 'chris_williams', email 'chris.williams@example.com'),
17         (username 'anna_lee', email 'anna.lee@example.com'),
18         (username 'david_kim', email 'david.kim@example.com'),
19         (username 'laura_clark', email 'laura.clark@example.com'),
20         (username 'jake_lewis', email 'jake.lewis@example.com'),
21         (username 'emily_martinez', email 'emily.martinez@example.com');
22
23 SELECT * from users;

```

The right pane shows the Server Objects tree with 'mydatabase' expanded to show the 'users' table. The bottom pane shows the 'Output' window with the following table:

user_id	username	email
1	john_doe	john.doe@example.com
2	jane_smith	jane.smith@example.com
3	michael_brown	michael.brown@example.com
4	sarah_johnson	sarah.johnson@example.com
5	chris_williams	chris.williams@example.com
6	anna_lee	anna.lee@example.com
7	david_kim	david.kim@example.com
8	laura_clark	laura.clark@example.com
9	jake_lewis	jake.lewis@example.com
10	emily_martinez	emily.martinez@example.com

Vocabulary

English	German
...	...



Volkan Demir

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