

**QUERY Penceresinde SQL
Komutları İle Veri Tabanı
Oluşturma ve Sorgular Hazırlama**

- INSERT INTO -

QUERY Penceresinde SQL Komutları İle Veri Tabanı Oluřturma ve Sorgular Hazırlama

Bir řirkette personel bilgilerini oluřturan tablo ve bu tablo üzerinde yapılan iřlemler ařaęıda sırayla ele alınmaktadır. Öncelikle bir alıřma tablosu hazırlanarak hazırlanan bu tabloya kayıtlar girilmekte, kayıtlar üzerinde sorgular yapılmaktadır. Sonularında nasıl gözükeceęi ilgili komutun altında verilmektedir. Önce New query sekmesine tıklayarak yeni bir sorgu penceresi açılır. Daha sonrada komutlar burada yazılarak Execute komutuyla alıřtırılır.

Object Explorer

- Connect
- (SQL Server 15.0.2080.9 - DESKTOP-7V)
- Databases
 - System Databases
 - Database Snapshots
 - lesson1
 - personel
 - Database Diagrams
 - Tables
 - System Tables
 - FileTables
 - External Tables
 - Graph Tables
 - dbo.personelBilgi
 - Views
 - External Resources
 - Synonyms
 - Programmability
 - Service Broker
 - Storage
 - Security
 - kitap
 - Security
 - Server Objects
 - Replication
 - PolyBase
 - Always On High Availability
 - Management
 - Integration Services Catalogs
 - SQL Server Agent (Agent XPs disabled)
 - XEvent Profiler

SQLQuery6.sql - (local).personel (DESKTOP-7VLULDE\Patnos MYO (63))

```


```

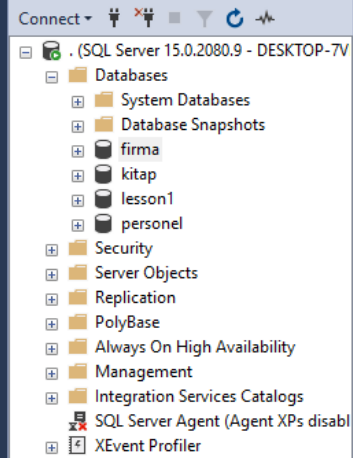
214 %

Connected. (1/1)

(local) (15.0 RTM) | DESKTOP-7VLULDE\Patnos... | personel | 00:00:00 | 0 rows



Object Explorer



```
-- firma isimli veri tabanı oluşturma  
CREATE DATABASE firma
```

214 % Messages

Commands completed successfully.

Completion time: 2021-11-02T14:37:02.2318609+03:00

214 %

Query executed successfully.

(local) (15.0 RTM) | DESKTOP-7VLULDE\Patnos... | personel | 00:00:00 | 0 rows

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```
-- firma isimli veri tabanı oluşturma
CREATE DATABASE firma

use firma
```

214 %

Messages

Commands completed successfully.

Completion time: 2021-11-02T14:38:08.3464602+03:00

214 %

Query executed successfully. | (local) (15.0 RTM) | DESKTOP-7VLULDE\Patnos... | firma | 00:00:00 | 0 rows

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```
use firma

-- Veri tabanı içerisinde tablo ekleme
CREATE TABLE calisanlar(
personelNo int,
isim varchar(20),
departman int,
gorev varchar(20),
yil int,
Gelir int
)
```

214 %

Messages

Commands completed successfully.

Completion time: 2021-11-02T14:40:07.0969183+03:00

214 %

Query executed successfully. | (local) (15.0 RTM) | DESKTOP-7VLULDE\Patnos... | firma | 00:00:00 | 0 rows

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Gelir int

-- Tablo içerisine komutlar ile veri girişi

```
INSERT INTO calisanlar VALUES (1, 'Melike', 20, 'satis', 8, 780)
INSERT INTO calisanlar VALUES (2, 'Elif', 38, 'yonetici', 5, 880)
INSERT INTO calisanlar VALUES (3, 'Banu', 38, 'satis', 6, 920)
INSERT INTO calisanlar VALUES (4, 'Mehmet', 15, 'yonetici', 10, 1000)
INSERT INTO calisanlar VALUES (5, 'Esra', 38, 'satis', 1, 650)
INSERT INTO calisanlar VALUES (6, 'Ece', 15, 'satis', 7, 650)
INSERT INTO calisanlar VALUES (7, 'Mert', 20, 'memur', 1, 400)
INSERT INTO calisanlar VALUES (8, 'Erkan', 42, 'memur', 2, 520)
INSERT INTO calisanlar VALUES (9, 'Seda', 42, 'yonetici', 7, 730)
INSERT INTO calisanlar VALUES (10, 'Benan', 20, 'yonetici', 7, 900)
```

Messages

(1 row affected)

(1 row affected)

(1 row affected)

Query executed successfully.

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	personelNo	isim	departman	qorev	yil	Gelir
1		Melike	20	satis	8	780
2		Elif	38	yonetici	5	880
3		Banu	38	satis	6	920
4		Mehmet	15	yonetici	10	1000
5		Esra	38	satis	1	650
6		Ece	15	satis	7	650
7		Mert	20	memur	1	400
8		Erkan	42	memur	2	520
9		Seda	42	yonetici	7	730
10		Benan	20	yonetici	7	900
*	NULL	NULL	NULL	NULL	NULL	NULL