

```
---<<<~~~~~importing the tables~~~~~>>>---
-----<<<>>>-----

CREATE DATABASE project
GO

---bazý iplerler kod kullanarak
---bazý iplerlerde tablolara sađ týk "design" kýsmýndan yapýlmýptýr.

---<<<~~~~~>>>---
---<<<---cust_dimen TABLOSUNUN DÜZENLENMESÝ--->>>---

-----tabloyu önce yazdýr
SELECT * FROM [dbo].[cust_dimen] ORDER BY 1

---cust_id kolonunun temizlenmesi---
---SUBSTRÝNG VEYA REPLACE komutlarý ile temizlenebilir
select substring(cust_id,6,len(cust_id)) from [dbo].[cust_dimen]
---veya
SELECT replace(cust_id,'Cust_', '') from [dbo].[cust_dimen]
-----UPDATE-----
update [dbo].[cust_dimen]
set [Cust_id] = substring(cust_id,6,len(cust_id))

-----ALTER COLUMN DATA-TYPE-----
alter table [dbo].[cust_dimen]
ALTER COLUMN cust_id int

---<<<~~~~~DÝĐERLERÝ BENZER KODLAMALAR~~~~~>>>---

---<<<---[dbo].[orders_dimen] TABLOSUNUN DÜZENLENMESÝ--->>>---

select * from [dbo].[orders_dimen]
select substring([Ord_id],5,len([Ord_id])) from [dbo].[orders_dimen]

update [dbo].[orders_dimen]
set [Ord_id] = substring([Ord_id],5,len([Ord_id]))

ALTER TABLE [dbo].[orders_dimen]
ALTER COLUMN [Ord_id] int

---<<<~~~~~>>>---
---<<<---[dbo].[prod_dimen]--->>>---
select * from [dbo].[prod_dimen]

select substring([Prod_id],6,len([Prod_id])) from [dbo].[prod_dimen]

update [dbo].[prod_dimen]
set [Prod_id] = substring([Prod_id],6,len([Prod_id]))

alter table [dbo].[prod_dimen]
alter column [Prod_id] int
```

```

---<<<~~~~~>>>---
---<<<<[dbo].[shipping_dimen] tablo düzenlemesi-->>>-----

select * from [dbo].[shipping_dimen]

select substring([Ship_id],5,len([Ship_id])) from [dbo].[shipping_dimen]

update [dbo].[shipping_dimen]
set [Ship_id] = substring([Ship_id],5,len([Ship_id])) from [dbo].[shipping_dimen]

alter table [dbo].[shipping_dimen]
alter column [Ship_id] int

---<<<~~~~~>>>---
---<<<<---[dbo].[market_fact]-->>>-----

select * from [dbo].[market_fact]
order by 1

update [dbo].[market_fact]
set [Cust_id] = substring(cust_id,6,len(cust_id))
,[Ord_id] = substring([Ord_id],5,len([Ord_id]))
,[Prod_id] = substring([Prod_id],6,len([Prod_id]))
,[Ship_id] = substring([Ship_id],5,len([Ship_id]))

-----
select * from [dbo].[market_fact]
-----
-----
---<<<~~~~~>>>---
---<<<<---FOREIGN KEY ATAMALARI-->>>-----

ALTER TABLE [dbo].[market_fact]
ADD CONSTRAINT FK_market_ord
FOREIGN KEY ([Ord_id]) REFERENCES [dbo].[orders_dimen]([Ord_id]);

-----
-----
ALTER TABLE [dbo].[market_fact]
ADD CONSTRAINT FK_market_prod
FOREIGN KEY ([Prod_id]) REFERENCES [dbo].[prod_dimen]([Prod_id]);

-----
-----
ALTER TABLE [dbo].[market_fact]
ADD CONSTRAINT FK_market_ship
FOREIGN KEY ([Ship_id]) REFERENCES [dbo].[shipping_dimen]([Ship_id]);

-----
-----
ALTER TABLE [dbo].[market_fact]
ADD CONSTRAINT FK_market_cust
FOREIGN KEY ([Cust_id]) REFERENCES [dbo].[cust_dimen]([Cust_id]);

```

