------John’s----

--CITY SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_City ON CITY

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE City

SET [IsDeleted] = 1

WHERE City\_Name IN (SELECT City\_Name FROM DELETED);

END

GO

--STATE SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_State ON State

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE State

SET [IsDeleted] = 1

WHERE State\_Name IN (SELECT State\_Name FROM DELETED);

END

GO

--COUNTRY SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_Country ON Country

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE Country

SET [IsDeleted] = 1

WHERE Country\_Name IN (SELECT Country\_Name FROM DELETED);

END

GO

--ZIP CODE SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_Zip\_Code ON Zip\_Code

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE Zip\_Code

SET [IsDeleted] = 1

WHERE Zip\_Code IN (SELECT Zip\_Code FROM DELETED);

END

GO

--ADDRESS SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_Address ON Address

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE Address

SET [IsDeleted] = 1

WHERE Address IN (SELECT Address FROM DELETED);

END

GO

--Address w/ Zip Code SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_Address\_W\_Zip\_Code ON Address\_W\_Zip\_Code

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE Address\_W\_Zip\_Code

SET [IsDeleted] = 1

WHERE Address\_W\_Zip\_Code IN (SELECT Address\_W\_Zip\_Code FROM DELETED);

END

GO

--Address w/o Zip Code SOFTDELETE TRIGGER--

CREATE OR ALTER TRIGGER SoftDelete\_Address\_W\_O\_Zip\_Code ON Address\_W\_O\_Zip\_Code

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE Address\_W\_O\_Zip\_Code

SET [IsDeleted] = 1

WHERE Address\_W\_O\_Zip\_Code IN (SELECT Address\_W\_O\_Zip\_Code FROM DELETED);

END

GO

---------DELETION SYNTAX----------

DELETE FROM [City] WHERE [CITY\_ID] = '2';

SELECT \* FROM [State]

DELETE FROM [State] WHERE [State\_ID] = '2';

SELECT \* FROM [State]

DELETE FROM [Country] WHERE [Country\_ID] = '2';

SELECT \* FROM [Country]

DELETE FROM [Zip\_Code] WHERE [Zip\_Code\_ID] = '2';

SELECT \* FROM [Zip\_Code]

DELETE FROM [Address] WHERE [Address\_ID] = '2';

SELECT \* FROM [Address]

DELETE FROM [Address\_W\_Zip\_Code] WHERE [Address\_ID] = '2';

SELECT \* FROM [Address\_W\_Zip\_Code]

DELETE FROM [Address\_W\_O\_Zip\_Code] WHERE [Address\_ID] = '2';

SELECT \* FROM [Address\_W\_O\_Zip\_Code]

GO

-------Faryal's-------

--Hat color Soft Delete Trigger

CREATE OR ALTER TRIGGER SoftDelete\_HATCO ON [Hat\_Color]

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE [Hat\_Color]

SET [IsDeleted] = 1

WHERE [Hat\_ColorID] IN (SELECT [Hat\_ColorID] FROM DELETED);

END

GO

--Hat color Delete

DELETE FROM [Hat\_Color] WHERE [Hat\_ColorID] = 6932;

SELECT \* FROM [Hat\_Color]

--Department Soft Delete Trigger

CREATE OR ALTER TRIGGER SoftDelete\_Department ON Department

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE Department

SET [IsDeleted] = 1

WHERE Department\_name IN (SELECT Department\_name FROM DELETED);

END

GO

-- Delete

DELETE FROM Department WHERE Department\_Name = 'Finance';

SELECT \* FROM Department

-----Chantera’s------

CREATE OR ALTER TRIGGER SoftDelete\_Coupon ON [Coupon]

INSTEAD OF DELETE AS

BEGIN

SET NOCOUNT ON;

UPDATE [Coupon]

SET [IsDeleted] = 1

WHERE [Coupon\_Code] IN (SELECT [Coupon\_Code] FROM DELETED);

END

GO

*Delete Script*

DELETE FROM [Coupon] WHERE [Coupon\_Code] = 'KB168945';

-------Sem’s------

Select \* FROM TShirt\_Size

Delete from TShirt\_Size

WHERE Tshirt\_Size\_ID = 4

Select \* FROM TShirtColor

DELETE FROM TShirtColor

Where Color\_ID = 2

Select \* from TShirt\_Type

DELETE FROM TShirt\_Type

Where Tshirt\_TypeID= 1

--------Pratik--------

---------Sean’s-------

DELETE FROM [Rewards] WHERE [Reward\_ID] = '1';

SELECT \* FROM [Rewards]

DELETE FROM [Food\_Truck\_Sales] WHERE [FoodTruck\_Date] = '2020-10-20';

SELECT \* FROM [Food\_Truck\_Sales]