یک.

```
create trigger stop on dbo.Book
instead of insert as
print 'No change done'
```

```
insert into dbo.Book values('name', 1, 'mamad', 12);
```

100 %

📋 Messages

No change done

دو.

```
create trigger archive on dbo.Book
after insert as
insert into dbo.Book_Audit
select inserted.id, inserted.name, inserted.yea, inserted.author, inserted.qty, 1
from inserted;
```

```
insert into dbo.Book values('name', 1, 'mamad', 12);
```

| | id | name | yea | author | qty | insdel |
|---|----|------|-----|--------|-----|--------|
| ▶ | 2 | name | 1 | mamad | 12 | True |

....- dbo.Book_Audit  ⇥ ✕ SQLQuery7.sql ·     SQLQuery6.sql ·

```
create trigger archive_del on dbo.Book
after delete as
insert into dbo.Book_Audit
select deleted.id, deleted.name, deleted.yea, deleted.author, deleted.qty, 1
from deleted;
```

```
delete from dbo.Book where name = 'name'
```

| | | | | | |
|---|------|---|-------|----|-------|
| 3 | name | 1 | mamad | 12 | True |
| 3 | name | 1 | mamad | 12 | False |

سه.

```
CREATE trigger stop_name
ON dbo.Book
INSTEAD OF UPDATE
AS
IF EXISTS (
    SELECT *
    FROM INSERTED I
    JOIN DELETED D ON D.id = I.id AND ISNULL(D.name,I.name+'.') <> ISNULL(I.name,D.name+'.')
)
RAISERROR('Changes to the name in table tbl_name are NOT allowed', 16,1);
GO
```

```
CREATE VIEW n_view AS
SELECT name, author, qty
FROM dbo.Book;
```

```
CREATE TRIGGER drop_safe
ON DATABASE
FOR DROP_TABLE
AS
    PRINT 'You must disable Trigger "drop_safe" to drop table!'
    ROLLBACK
;
```