

# Lecture 4

## Task1

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	0
<input type="checkbox"/>	> 2	2	Bob	0

## Task2

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	1
<input type="checkbox"/>	> 2	2	Bob	0

## Task3ja4

### Test1

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>	Yeah, it's obvious in relation to the schema. So I can add the Schema if it isn't dbo. So the schema is 'MySchema' with 'MySchema.SomeTrigger' – Let's	Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	0
<input type="checkbox"/>	> 2	2	Bob	0

### Test2

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	0
<input type="checkbox"/>	> 2	2	Bob	2

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	0
<input type="checkbox"/>	> 2	2	Bob	0

Test3

```
-- Try deleting an enrollment that does not exist
Run | New Tab
DELETE FROM enrollments WHERE student_id = 1 AND course_id = 99; 2ms
```

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	0
<input type="checkbox"/>	> 2	2	Bob	0

Test4

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	1
<input type="checkbox"/>	> 2	2	Bob	1

<input type="checkbox"/>	Q	* student_id int(11)	student_name varchar(100)	total_courses int(11)
<input type="checkbox"/>		Filter	Filter	Filter
<input type="checkbox"/>	> 1	1	Alice	0
<input type="checkbox"/>	> 2	2	Bob	0