

Program:-

```
mysql> DELIMITER //
mysql> CREATE TRIGGER before_student_update
-> BEFORE UPDATE ON student
-> FOR EACH ROW
-> BEGIN
-> INSERT INTO student_audit
-> SET action = 'update',
-> student_id = OLD.id,
-> lastname = OLD.Name,
-> changedat = NOW();
-> END //
Query OK, 0 rows affected (0.06 sec)

mysql> DELIMITER;
mysql> update student set name = 'tony stark_c' where id=3;
Query OK, 1 row affected (0.04 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from student_audit;
+----+-----+-----+-----+-----+
| id | student_id | lastname | changedat | action |
+----+-----+-----+-----+-----+
| 1 | 3 | tony stark | 2019-08-12 13:07:44 | update |
+----+-----+-----+-----+-----+
1 row in set (0.00 sec)
```