

```
mysql> DELIMITER //
mysql> CREATE TRIGGER BeforeLibraryUpdate
-> BEFORE UPDATE ON Library
-> FOR EACH ROW
-> BEGIN
->     INSERT INTO Library_Audit (Action_Type, Old_Book_ID, Old_Title, Old_Author, Old_Published_Date, Timestamp)
->     VALUES ('UPDATE', OLD.Book_ID, OLD.Title, OLD.Author, OLD.Published_Date, NOW());
-> END//
```

Query OK, 0 rows affected (0.07 sec)

```
mysql>
```

```
mysql> DELIMITER ;
```

```
mysql> select * from Library;
```

Book_ID	Title	Author	Published_Date
1	To Kill a Mockingbird	Harper Lee	1960-07-11
2	1984	George Orwell	1949-06-08
4	Moby Dick	Herman Melville	1851-10-18
5	Pride and Prejudice	Jane Austen	1813-01-28

4 rows in set (0.00 sec)

```
mysql> update Library set Author="Mik joan" where Book_ID=5;
```

Query OK, 1 row affected (0.03 sec)

Rows matched: 1 Changed: 1 Warnings: 0

```
mysql> select * from Library;
```

Book_ID	Title	Author	Published_Date
1	To Kill a Mockingbird	Harper Lee	1960-07-11
2	1984	George Orwell	1949-06-08
4	Moby Dick	Herman Melville	1851-10-18
5	Pride and Prejudice	Mik joan	1813-01-28