

-- Create a database

```
create database tri_employee;
```

```
use tri_employee;
```

-- Create employee table

```
CREATE TABLE employee (  
    emp_id INT PRIMARY KEY,  
    name VARCHAR(50),  
    dept VARCHAR(50),  
    salary FLOAT  
);
```

-- Create AuditLog table

```
CREATE TABLE AuditLog (  
    employee_id INT,  
    Action VARCHAR(50)  
);
```

-- AuditLog Trigger

```
delimiter //  
  
create trigger Logger  
after insert  
on employee  
for each row  
begin  
    insert into AuditLog values (new.emp_id,'Employee Created');  
end //  
  
delimiter ;
```

-- Testing the trigger

```
insert into employee values  
(1, 'John Doe', 'HR', 45000),  
(2, 'Jane Smith', 'Finance', 55000),  
(3, 'Mike Brown', 'IT', 60000);
```

-- result by trigger

```
select * from AuditLog;
```