

Triggers Assignment

1. Create a trigger after insert statement for emp table to insert the value into table only if join date is not older than 40 .
2. Insert a value to activate the trigger check
3. Create a table average_age, Insert the average age of the employee into this table.
4. Create an **AFTER INSERT** trigger on the emp table to update the average_age table after insert
5. Insert a value to activates the trigger check:
6. Add a **BEFORE UPDATE** trigger to the emp table to check the age value (age should be more than 18) before inserting data into the emp table
7. Updating an existing value activates the trigger check
8. Create a table called emp_archive with same columns as emp table.
9. Insert a new (which is does not exist in emp table) record into emp table
10. Create a **BEFORE DELETE** trigger on the table emp and insert the values into the emp_archive table
11. Delete the record inserted at step no 9
12. Display emp_archive table to check the trigger before delete
13. Create an **AFTER DELETE** trigger on the table emp to update the average_age table with the new information (i.e whenever you delete a record from emp table, average_age should get updated)
14. Delete a value to check the above trigger