

```
1. CREATE VIEW test_view as
    SELECT
        name,
        flow_number,
        started_at,
        AVG(performance)
    FROM streams
    LEFT JOIN courses
        on courses.id = course_id
    LEFT JOIN academic_performance
        on streams.id = stream_id
    GROUP by name
    HAVING max(started_at);

2. BEGIN TRANSACTION;
    DELETE FROM streams WHERE streams.id =
    (SELECT stream_id from academic_performance where teacher_id = 3 );
    DELETE FROM teachers WHERE teachers.id = 3;
    DELETE FROM academic_performance WHERE teacher_id = 3;
    COMMIT;

3. CREATE TRIGGER perf BEFORE INSERT
    on academic_performance
    BEGIN
    SELECT case
    WHEN
        (new.performance < 0)
    OR
        (new.performance > 5)
    THEN
    RAISE (ABORT, 'Alarma!')
    end;
end;
```