

MOST IMPORTANT PROGRAMS

=====

```
delimiter //
create procedure abc()
begin
    declare a int;
    declare b varchar(15);
    declare c int;
    declare d int;
    declare y int default 0;
    declare c1 cursor for select * from emp for update;
    declare continue handler for not found set y = 1;
    open c1;
    cursor_c1_loop:loop
        fetch c1 into a, b, c, d;
        if y = 1 then
            leave cursor_c1_loop;
        end if;
        if c > 7000 then
            delete from emp where empno = a;
        end if;
    end loop cursor_c1_loop;
    close c1;
    commit;
end; //
delimiter ;
```

* LOCKS ARE AUTOMATICALLY RELEASED WHEN YOU ROLLBACK OR COMMIT

```
delimiter //
create procedure abc()
begin
    declare a int;
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    declare c1 cursor for select * from emp for update;
    declare continue handler for not found set y = 1;
    open c1;
    cursor_c1_loop:loop
        fetch c1 into a, b, c, d;
        if y = 1 then
            leave cursor_c1_loop;
        end if;
        if c > 7000 then
            delete from emp where empno = a;
        end if;
    end loop cursor_c1_loop;
    close c1;
    commit;
end; //
delimiter ;
* LOCKS ARE AUTOMATICALLY RELEASED WHEN YOU ROLLBACK OR COMMIT
```