

Agenda

- PL-SQL
- ~~Triggers~~

PSM/PL-SQL

- Persistent Stored Modules
- Procedural/ Programming Language of SQL
- MySQL program can be a
 - 1. stored procedure
 - 2. function
 - 3. trigger
- Default DELIMITER is semicolon.
- When ; is found, client submit the code/query to the server.
- It should be changed temporarily to implement stored procedure using DELIMITER keyword.

1.Stored Procedure

- Steps of Stored Procedure programming.
- 1. Create a .sql file (like psm01.sql).
- 2. Use SOURCE command on mysql CLI to execute it.
- 3. Call the procedure.
 - CALL sp_hello1();
- 4. To see all procedures use below query. SHOW PROCEDURE STATUS where db='classwork';