mysql> create database student;

Query OK, 1 row affected (0.25 sec)

mysql> use student;

Database changed

mysql> create table student(std\_id int, std\_name varchar(30), student\_class varchar(30));

Query OK, 0 rows affected (0.73 sec)

mysql> insert into student values(1,'David','FE');

Query OK, 1 row affected (0.20 sec)

mysql> insert into student values(2,'Sam','SE');

Query OK, 1 row affected (0.11 sec)

mysql> insert into student values(3,'Mac','TE');

Query OK, 1 row affected (0.05 sec)

mysql> insert into student values(4,'John','BE');

Query OK, 1 row affected (0.05 sec)

mysql> select \* from student;

+--------+----------+---------------+

| std\_id | std\_name | student\_class |

+--------+----------+---------------+

| 1 | David | FE |

| 2 | Sam | SE |

| 3 | Mac | TE |

| 4 | John | BE |

+--------+----------+---------------+

4 rows in set (0.00 sec)

mysql> delimiter $$

mysql> create procedure curdemo1(id int)

begin

declare name varchar(255);

declare cur1 cursor for select std\_name from student where std\_id=id;

open cur1;

fetch cur1 into name;

select name;

close cur1;

end $$

Query OK, 0 rows affected (0.05 sec)

mysql> delimiter ;

mysql> call curdemo1(1);

+-------+

| name |

+-------+

| David |

+-------+

1 row in set (0.00 sec)

Query OK, 0 rows affected (0.00 sec)