

```
mca@localhost:~  
File Edit View Search Terminal Help  
ies where category_id = cat_id; return(cat_name); end$$  
  
^C  
mysql>  
mysql>  
mysql> delimiter $$  
mysql> returns varchar(50) readssql data  
-> returns varchar(50) readssql data  
  
^C  
mysql>  
mysql> delimiter $$  
mysql> create function getcategoryname(cat_id int)  
-> returns varchar(50) reads SQL data  
-> begin  
-> declare cat_name varchar(50);  
-> select name into cat_name from categories where category_id = cat_id;  
-> return(cat_name);  
-> end $$  
Query OK, 0 rows affected (0.07 sec)  
  
mysql> delimiter ;  
mysql>
```

```
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mysql>  
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mysql>  
mysql>  
mysql>  
mysql>  
mysql> select categoryname(3) as category_name;  
ERROR 1305 (42000): FUNCTION 23mca02.categoryname does not exist  
mysql> select categoryname(3) as category_name;  
ERROR 1305 (42000): FUNCTION 23mca02.categoryname does not exist  
mysql> select getcategoryname(3) as category_name;  
+-----+  
| category_name |  
+-----+  
| Consoles      |  
+-----+  
1 row in set (0.00 sec)  
  
mysql> 
```