

# Retrieve market badge "Gold" else "Silver"

```
1 CREATE DEFINER='root'@'localhost' PROCEDURE `get_market`  
2   IN in_market varchar(45),  
3   IN in_fiscal_year year ,  
4   OUT out_badge varchar(45)  
5 )  
6 BEGIN  
7   declare qty int default 0 ;  
8  
9   # set default market to be india  
10  if in_market = '' then  
11    set in_market = "india";  
12  end if;  
13  
14  # retrieve ototal qty for given market+year  
15  select  
16    sum(sold_quantity) into qty  
17  from fact_sales_monthly s  
18  
19  join dim_customer c  
20  on s.customer_code= c.customer_code  
21  where  
22    get_fiscal_year(s.date) = in_fiscal_year and  
23    c.market = in_market  
24  group by c.market;  
25  
26  # determine market badge  
27  if qty > 5000000 then  
28    set out_badge = "Gold";  
29  else  
30    set out_badge = "Silver";  
31  end if;  
32  
33  END
```



Call stored procedure gdb0041.get\_market\_badge

Enter values for parameters of your procedure and click <Execute> to create an SQL editor and run the call:

in_market	india	[IN]	varchar(45)
in_fiscal_year	2020	[IN]	year

Execute Cancel

Output

Result Grid		Filter Rows
@out_badge		
Gold		