

Query: Create Stored Procedure with the columns of Item, Quantity and use variable to retrieve required data from ITEM column

```
create database Examples  
use Examples  
--drop database Examples
```

```
--drop table Sales
```

```
Create table Sales(Item varchar (15),Quantity integer,  
Price integer)
```

---- INSERT VALUES INTO TABLE

```
insert into Sales values('Apple',300,15)  
insert into Sales values( 'Banana',400,18)  
insert into Sales values('Orange',400,17)  
insert into Sales values('Grapes',500,16)  
insert into Sales values('Papaya',400,17)  
insert into Sales values('Apple',350,22)  
insert into Sales values('Mango',487,15)
```

```
--Select * from Sales
```

```
--DROP PROCEDURE Sp_Item_Variable
```

```
--Create Stored Procedure
```

```
use Examples
```

```
Go
```

```
Create Procedure Sp_Item_Variable
```

```
@@Itemname varchar(11)
```

```
as
```

```
Select Item,Quantity from Sales where Item =
```

```
@@Itemname
```

```
--Use stored Procedure
```

```
EXEC Sp_Item_Variable 'Apple'
```

Query: Create Stored Procedure with the columns of Item, Quantity and use variable to retrieve required data from ITEM column

Table = Sales		
Item	Quantity	Price
Apple	300	15
Banana	400	18
Orange	400	17
Grapes	500	16
Papaya	400	17
Apple	350	22
Mango	487	15

Sp_Item_Variable	
Item	Quantity
Apple	300
Apple	350

--Create Stored Procedure

use Examples

Go

Create Procedure Sp_Item_Variable

@@Itemname varchar(11)

as

Select Item,Quantity from Sales where Item = @@Itemname

--Use stored Procedure

EXEC Sp_Item_Variable 'Apple'