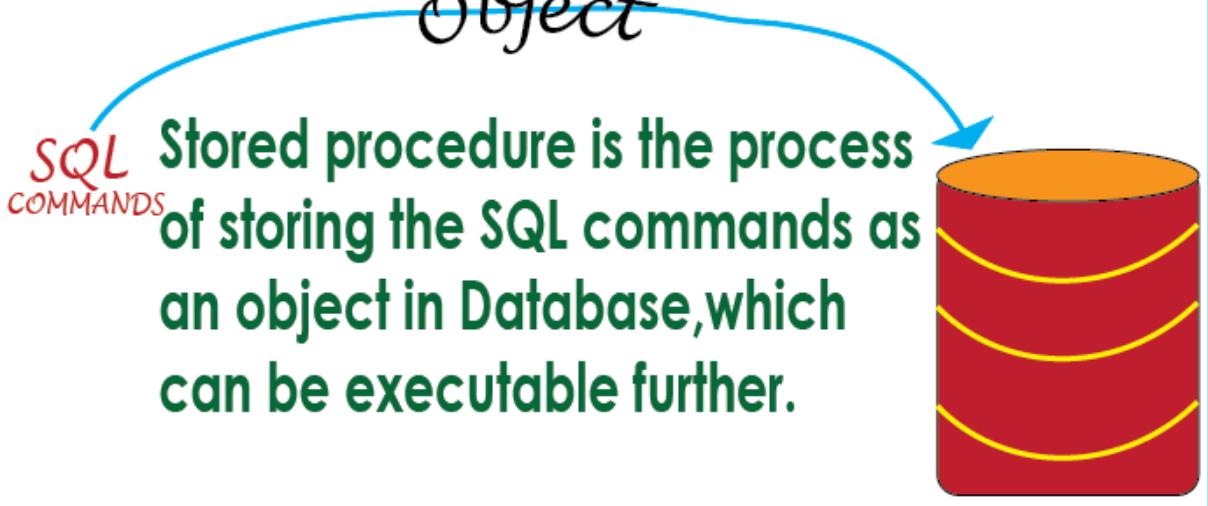


What is meant by stored procedure?

Stored Procedure

~~Object~~

SQL COMMANDS Stored procedure is the process of storing the SQL commands as an object in Database, which can be executable further.



Query: Create Stored Procedure and store Item and Quantity columns of table

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('Lemon',350,22)

insert into Sales values('Mango',487,15)

--Select * from Sales
----DROP PROCEDURE Sp_Sales_Columns
--Create Stored Procedure
use Examples
Go
Create Procedure Sp_Sales_Columns
as
Select Item,Quantity from Sales
--Use stored Procedure
EXEC Sp_Sales_Columns

Q: Create SP with Item,Quantity Columns

Table = Sales		
Item	Quantity	Price
Apple	300	15
Lemon	400	18
Apple	399	17
Grapes	500	16
Papaya	400	17
Lemon	345	22
Mango	487	15

Sp_Sales_Columns	
Item	Quantity
Apple	300
Lemon	400
Apple	399
Grapes	500
Papaya	400
Lemon	345
Mango	487

--Create Stored Procedure
use Examples
Go
Create Procedure Sp_Sales_Columns
as
Select Item,Quantity from Sales
--Use stored Procedure
EXEC Sp_Sales_Columns