Part5 : Database Testing | Stored Procedure Testing | How To Test Stored Procedures



Common Test Scenarios for Stored Procedure

- 1) Check Stored Procedure exist in database
- 2) Check stored procedure with valid input data
- 3) Check stored procedure handle exceptions when you pass invalid input data.
- 4) Check stored procedure display results as expected.
- 5) Check stored procedure inserting data in proper table/s.
- 6) Check stored procedure updating data in proper table/s.
- 7) Check stored procedure deleting data from proper table/s.
- 8) Check calling stored procedure from another stored procedure.

let us try to write some test cases for stored procedure so let me share a small document here

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Stored Procedures

Stored Procedure 1:

Stored procedure Name	SelectAllCustomers
Description	selects all records from the "Customers" table
Input Parameters	NA
Output Parameters	NA

Stored Procedure 2:

Stored procedure Name	SelectAllCustomersByCity
Description	selects Customers from a particular City from the "Customers" table
Input Parameters	cityName
Output Parameters	NA I

Stored Procedure uh listed out some of the store pressure this document describes what are the store pressures

Stored procedure Name	SelectAllCustomersByCityAndPin	
	selects Customers from a particular City with a particular PostalCode	



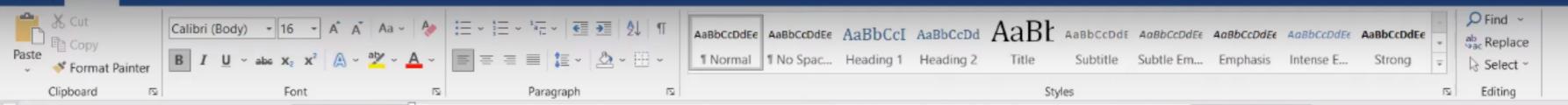












Stored Procedures

Stored Procedure 1:

Stored procedure Name	SelectAllCustomers
Description	selects all records from the "Customers" table
Input Parameters	NA
Output Parameters	NA

Stored Procedure 2:

Stored procedure Name	SelectAllCustomersByCity
Description	selects Customers from a particular City from the "Customers" table
Input Parameters	cityName
Output Parameters	NA I

Stored Procedu what are all stores are available in the database and how exactly they are working and what exactly

Stored procedure Name	SelectAllCustomersByCityAndPin	
	selects Customers from a particular City with a particular PostalCode	















Stored procedure Name	SelectAllCustomers
Description	selects all records from the "Customers" table
Input Parameters	NA
Output Parameters	NA

Stored Procedure 2:

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Stored procedure Name	SelectAllCustomersByCity
Description	selects Customers from a particular City from the "Customers" table
Input Parameters	cityName
Output Parameters	NA

Stored Procedure 3:

Stored procedure Name	SelectAllCustomersByCityAndPin
	selects Customers from a particular City with a particular PostalCode
Description	from the "Customers" table
Input Parameters	cityName , PostalCode
Output Parameters	NA

this particular store processor if i just look at the description you select customers from

Stored Procedure 4:













Stored Procedure 2:

Stored procedure Name	SelectAllCustomersByCity
Description	selects Customers from a particular City from the "Customers" table
Input Parameters	cityName
Output Parameters	NA

Stored Procedure 3:

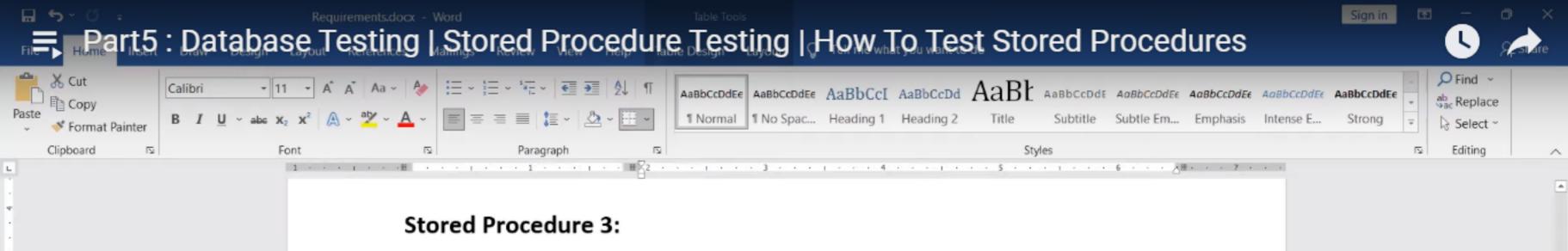
-	
Stored procedure Name	SelectAllCustomersByCityAndPin
Description	selects Customers from a particular City with a particular PostalCode from the "Customers" table
Input Parameters	cityName , PostalCode
Output Parameters	NA

Stored Procedure 4:

Stored procedure Na	me get order by cust
	accepts customer number and returns the total number of orders that
Description	were shipped, canceled, resolved, and disputed.
Input Parameters	provide the results so this is a one more stop
Output Parameters	result it will select a customer from particular







Stored procedure Name	SelectAllCustomersByCityAndPin
	selects Customers from a particular City with a particular PostalCode
Description	from the "Customers" table
Input Parameters	cityName , PostalCode
Output Parameters	NA

Stored Procedure 4:

+	
Stored procedure Name	get order by cust
Description	accepts customer number and returns the total number of orders that were shipped, canceled, resolved, and disputed.
Input Parameters	custNo
Output Parameters	shipped, canceled, resolved, disputed

orders shipped to him and how many orders canceled by him how many orders can resolve or disputed













