

<b>ID</b>		BW-RDb-C-TC-1
<b>Title</b>		Functionality of "Add" button
<b>Owner/Date</b>		B.Wasiek / 21.09.2020
<b>Preconditions</b>		Opened form for adding and editing relational database
<b>Test Data</b>		Schema: "dbo" Name: "table1"
	<b>Steps</b>	<b>Expected Results</b>
1.	Click "Add" button in the "Columns" section	New row with no data is added below

<b>ID</b>		BW-RDb-C-TC-2
<b>Title</b>		Functionality of "Remove" button
<b>Owner/Date</b>		B.Wasiek / 21.09.2020
<b>Preconditions</b>		Opened form for adding and editing relational database; One row is already created with data given in Test Data
<b>Test Data</b>		Schema: "dbo" Name: "table1" Name:"Column1" Data type: "INT" Nullable: YES Description: "1"
	<b>Steps</b>	<b>Expected Results</b>
1.	Left- click on the row with the Name "Column1"	Row is selected
2.	Click "Remove" button in the "Columns" section	Selected row has been removed
3.	Click "Save button	Validation message is displayed "Saved succesfully"

<b>ID</b>		BW-RDb-C-TC-3
<b>Title</b>		Deleting not existing rows with „Remove” button
<b>Owner/Date</b>		B.Wasiek / 21.09.2020
<b>Preconditions</b>		Opened form for adding and editing relational database; No row is created
<b>Test Data</b>		Schema: "dbo" Name: "table1"
	<b>Steps</b>	<b>Expected Results</b>
1.	Click "Remove" button in the "Columns" section	"Remove” button should be disabled till row will be created

<b>ID</b>		BW-RDb-O-TC-1
<b>Title</b>		Functionality of "Move up" and "Move down" buttons
<b>Owner/Date</b>		B.Wasiek / 21.09.2020
<b>Preconditions</b>		Opened form for adding and editing relational database; Three rows are already created with data given in Test Data;
<b>Test Data</b>		Schema: "dbo" Name: "table1" <b>1st Column data:</b> Name:"Column1" Data type: "INT" Nullable: YES Description: "1" <b>2nd Column data:</b> Name:"Column2" Data type: "INT" Nullable: YES Description: "2" <b>3rd Column data:</b> Name:"Column3" Data type: "INT" Nullable: YES Description: "3"
	<b>Steps</b>	<b>Expected Results</b>
1.	Left- click on the row which is at the bottom of the column list	Row at the bottom is selected
2.	Click "Move up" button in the "Order" section	Selected row moved one level up
2.	Click "Move down" button in the "Order" section	Selected row moved one level down

<b>ID</b>		BW-RDb-O-TC-2
<b>Title</b>		Functionality of "Move to top" and "Move to bottom" buttons
<b>Owner/Date</b>		B.Wasiek / 21.09.2020
<b>Preconditions</b>		Opened form for adding and editing relational database; Three rows are already created with data given in Test Data;
<b>Test Data</b>		Schema: "dbo" Name: "table1" <b>1st Column data:</b> Name:"Column1" Data type: "INT" Nullable: YES Description: "1" <b>2nd Column data:</b> Name:"Column2" Data type: "INT" Nullable: YES Description: "2" <b>3rd Column data:</b> Name:"Column3" Data type: "INT" Nullable: YES Description: "3"
	<b>Steps</b>	<b>Expected Results</b>
1.	Left- click on the row which is at the bottom of the column list	Row at the bottom is selected
2.	Click "Move to top" button in the "Order" section	Selected row moved to the top of the column list
2.	Click "Move to bottom" button in the "Order" section	Selected row moved to the bottom of the column list

<b>ID</b>		BW-RDb-D-TC-1
<b>Title</b>		Creating row with incorrect "Size" value
<b>Owner/Date</b>		B.Wasiek / 21.09.2020
<b>Preconditions</b>		Opened form for adding and editing relational database
<b>Test Data</b>		Schema: "dbo" Name: "table1" <b>Column data:</b> Name:"Column1" Nullable: YES Description: "test" Data type:"VARCHAR(x), where "x" values one of: "-1", "ab;cd" (Repeat test case in order to use all given "x" values)
	<b>Steps</b>	<b>Expected Results</b>
1.	Click on the "Add" button in the "Columns" section	New row is added
2.	Fill in the "Name", "Data Type", "Size", "Nullable" and "Description" fields with the data from Test Data	User succesfully filled in all fields
3.	Click "Save" button in the lower righth corner	Program displays validation message, regarding invalid input of Size field. User cannot save the table
4.	Repeat steps 1-3, for different Data Types: "INT", "DOUBLE", "DECIMAL", "DATE", "DATETIME", "TIMESTAMP"	Program displays validation message, regarding invalid input of Size field. User cannot save the table

Add table

Add

Remove

Move up

Move down

Move to top

Move to bottom

Columns





Order

Schema:

dbo

Name:

table1

	Name	Data type	Size	Nullable	Description	
	column1	int		<input type="checkbox"/>		
	column2	varchar	20	<input type="checkbox"/>		
	column3	varchar	100	<input type="checkbox"/>		
	column4	d		<input type="checkbox"/>		

date

datetime

decimal

double

Save

Cancel