

User Interface - Bug #2799

Bug # 2677 (New): fix drawing and functional differences between P2J GUI and 4GL GUI

browse widget doesn't execute validation expressions in P2J (both chui and gui)

10/27/2015 08:07 PM - Greg Shah

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		case_num:	
billable:	No	version:	
vendor_id:	GCD		
Description			
Related issues:			
Related to User Interface - Feature #2564: implement GUI BROWSE widget		Closed	
Related to User Interface - Feature #1801: add some frame options		Closed	02/22/2013 08/16/2013
Related to User Interface - Feature #3275: improve browse support		Closed	

History

#1 - 10/27/2015 08:09 PM - Greg Shah

See [#1801-149](#) and [#1801-150](#)

#2 - 11/01/2015 10:57 AM - Igor Skornyakov

- File upbrowse.p added

The NO-HELP/NO-VALIDATE/NO-AUTO-VALIDATE options behavior for the BROWSE widget is as described below (see attached program).

- 1. Explicit HELP/VALIDATE options override a schema-defined ones
- 2. FRAME:NO-HELP option doesn't suppress help message for the BROWSE widgets.
- 3. FRAME:NO-VALIDATE option doesn't suppress neither explicit not the schema-defined validation for the BROWSE widgets.
- 4. BROWSE:NO-VALIDATE option suppresses schema-defined validation bot not the explicit one.
- 5. Both FRAME:NO-AUTO-VALIDATE and BROWSE:NO-AUTO-VALIDATE suppress automatic validation (explicit and scheme-defined).

#3 - 11/01/2015 11:08 AM - Igor Skornyakov

BTW: There is no NO-HELP option for the BROWSE widgets in the Progress documentation. However 4GL doesn't complain if it is provided, just silently ignores it.

#4 - 11/02/2015 06:58 AM - Greg Shah

Good results.

Both FRAME:NO-AUTO-VALIDATE and BROWSE:NO-AUTO-VALIDATE suppress automatic validation (explicit and scheme-defined).

Which of the following is true?

- 1. If either FRAME:NO-AUTO-VALIDATE **OR** BROWSE:NO-AUTO-VALIDATE is set, then automatic validation will be suppressed.

2. Automatic validation is only suppressed if BOTH FRAME:NO-AUTO-VALIDATE **AND** BROWSE:NO-AUTO-VALIDATE are set.

#5 - 11/02/2015 06:59 AM - Greg Shah

How does the browse validation get invoked using the VALIDATE() method and the VALIDATE language statement?

#6 - 11/02/2015 07:03 AM - Igor Skornyakov

Greg Shah wrote:

Good results.

Both FRAME:NO-AUTO-VALIDATE and BROWSE:NO-AUTO-VALIDATE suppress automatic validation (explicit and scheme-defined).

Which of the following is true?

1. If either FRAME:NO-AUTO-VALIDATE **OR** BROWSE:NO-AUTO-VALIDATE is set, then automatic validation will be suppressed.
2. Automatic validation is only suppressed if BOTH FRAME:NO-AUTO-VALIDATE **AND** BROWSE:NO-AUTO-VALIDATE are set.

The first one is true.

#7 - 11/02/2015 07:04 AM - Igor Skornyakov

Greg Shah wrote:

How does the browse validation get invoked using the VALIDATE() method and the VALIDATE language statement?

I haven't checked this yet. I will do this later.

#8 - 11/02/2015 07:30 AM - Greg Shah

Actually, ignore the VALIDATE language statement case. We are pretty sure this has nothing to do with UI features. It is about validating the pending database record changes.

But it is important to check the validate() method for frame to confirm it handles the contained browse.

#9 - 11/02/2015 07:37 AM - Igor Skornyakov

Greg Shah wrote:

Actually, ignore the VALIDATE language statement case. We are pretty sure this has nothing to do with UI features. It is about validating the pending database record changes.

But it is important to check the validate() method for frame to confirm it handles the contained browse.

I see, thank you. I also have an impression that the VALIDATE statement is not related to UI.

#10 - 04/08/2016 07:34 PM - Greg Shah

- *Target version deleted (Milestone 12)*

The customer reports that this is unlikely to be used currently, but it is not known for sure one way or the other. Even if it is needed, the customer is willing to defer this until later.

We have agreed that this will be put on hold and we will implement it if and when the customer informs us that it is required.

#11 - 07/25/2017 01:23 PM - Greg Shah

- *Related to Feature #3275: improve browse support added*

#12 - 11/18/2017 06:45 PM - Greg Shah

Can this be closed?

#13 - 11/19/2017 05:19 PM - Stanislav Lomany

FRAME:NO-AUTO-VALIDATE option is mentioned here and I didn't deal with it. Otherwise it can be closed.

#14 - 11/20/2017 09:50 AM - Greg Shah

FRAME:NO-AUTO-VALIDATE option is mentioned here and I didn't deal with it. Otherwise it can be closed.

I believe that the FRAME:NO-AUTO-VALIDATE option is already fully supported. Constantin: is there anything missing that you know about?

And now the BROWSE version is also fully supported, right? The option in rules/gaps/user_interface.rules is still marked partial because of browse. I think it wasn't updated with all recent changes.

#15 - 11/20/2017 10:12 AM - Stanislav Lomany

And now the BROWSE version is also fully supported, right?

Right.

#16 - 11/20/2017 10:26 AM - Greg Shah

Stanislav Lomany wrote:

And now the BROWSE version is also fully supported, right?

Right.

Please update the gap analysis rules in one of your existing task branches.

Files

upbrowse.p	410 Bytes	11/01/2015	Igor Skorniyakov
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