

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
7255	Conversion Tools	Bug	New	Urgent	FWD resolves a OO file not included in conversion, if it exists on disk and on PROPATH		04/05/2023 09:47 AM
8500	Database	Bug	Test	Urgent	dataset:set-buffers must use default-buffer-handle if a temp-table handle is used		03/22/2024 09:27 AM
8030	Database	Bug	Test	Urgent	unique index violation when creating a record in two sessions	Dănuț Filimon	11/29/2023 03:31 AM
7355	Database	Bug	Test	Urgent	regression in row structure calculation for DATETIME-TZ when join is used on temp-tables	Alexandru Lungu	05/30/2023 04:49 AM
6649	Base Language	Feature	Test	Urgent	improve the performance of SourceNameMapper runtime	Dănuț Filimon	12/23/2023 02:34 PM
7323	Database	Feature	Test	Urgent	Implement soft unique index in FWD-H2	Radu Apetrii	03/21/2024 08:43 AM
7045	Base Language	Feature	Test	Urgent	re-implement "normal" (non-abend) stack unwinding to avoid throwing an exception	Eduard Soltan	03/21/2024 04:26 AM
6389	Base Language	Bug	New	High	LENGTH function with COLUMN option	Ovidiu Maxiniuc	06/07/2022 07:39 AM
6503	Database	Bug	New	High	READ-XML automatically populates fields from NESTED relations		06/08/2022 04:55 AM
7991	Database	Bug	WIP	High	use ScrollingResults instead of ProgressiveResults when FORWARD-ONLY mode and database cursors are available.	Dănuț Filimon	02/19/2024 09:21 AM
6537	Base Language	Bug	WIP	High	problems with ADD-INTERVAL		06/23/2022 05:23 PM
6502	Database	Bug	WIP	High	DATASET:CREATE-LIKE copies temp-table options (like XML-NODE-NAME), while TEMP-TABLE:CREATE-LIKE does not	Ovidiu Maxiniuc	07/07/2022 12:45 PM
5045	User Interface	Bug	WIP	High	Message area becomes unchanged if its window is resizing	Sergey Ivanovskiy	12/28/2020 01:54 PM
5558	Conversion Tools	Bug	WIP	High	Direct Java interface: extra semicolon in converted Java breaks program logic	Constantin Asofiei	07/23/2021 02:20 PM
5561	Conversion Tools	Bug	Review	High	Direct Java interface: conversion crashes when an expression is passed as argument to Java call	Greg Shah	07/22/2021 03:06 PM
7924	Database	Bug	Review	High	add support for creating an empty database	Dănuț Filimon	02/09/2024 10:36 AM
6919	Database	Bug	Review	High	fix ErrorManager.displayError in TempTableBuilder	Boris Schegolev	03/09/2023 03:03 PM
7641	Database	Bug	Review	High	Lower the number of Map.get() calls in the persistence layer	Alexandru Lungu	09/13/2023 11:55 AM
6810	Database	Bug	Review	High	NPE in PreselectQuery.assembleFromClause	Constantin Asofiei	10/05/2022 11:08 AM
6267	User Interface	Bug	Review	High	StackOverflowError in BROWSE widget	Sergey Ivanovskiy	05/02/2022 06:46 AM
6812	Database	Bug	Internal Test	High	fix FastFindCache to use a shared instance per persistent database		11/29/2023 10:59 AM
7460	Base Language	Bug	Merge Pending	High	implement Progress.Lang.Class:getMethods	Marian Edu	12/04/2023 03:25 AM
3325	FWD	Bug	Test	High	Usage of ACCUMULATE and ACCUM with local buffer inside function makes translated code non-compilable	Eric Faulhaber	10/03/2017 03:33 PM
6412	Base Language	Bug	Test	High	implement BUFFER:KEYS attribute	Ovidiu Maxiniuc	06/01/2022 04:36 PM

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7645	Database	Bug	Test	High	Simplify _meta database initialization by removing <schema>.meta.xml resource	Ovidiu Maxiniuc	03/19/2024 08:43 PM
6404	Base Language	Bug	Test	High	conversion for dataset-handle and table-handle parameters with table fields or class properties	Constantin Asofiei	06/07/2022 07:38 AM
6400	Base Language	Bug	Test	High	ADD-SOURCE-BUFFER can have the fields qualified with the table name	Ovidiu Maxiniuc	06/01/2022 04:33 PM
6485	Database	Bug	Test	High	tracking-changes can be set if a temp-table has at least a buffer attached to a dataset	Ovidiu Maxiniuc	07/06/2022 02:17 PM
6401	Base Language	Bug	Test	High	dynamic query can reference any buffer part of the added buffer's dataset	Ovidiu Maxiniuc	06/01/2022 04:33 PM
8554	Database	Bug	Test	High	resolving temp-tables in a class hierarchy	Constantin Asofiei	04/07/2024 08:34 PM
6809	Database	Bug	Test	High	find current ... exclusive-lock no-wait. not working	Eric Faulhaber	10/10/2022 05:44 AM
6446	Base Language	Bug	Test	High	temp-table:create-like adds add before-table, too	Ovidiu Maxiniuc	06/07/2022 07:37 AM
6940	Database	Bug	Test	High	unqualified field name resolution when there is an explicit buffer defined in an internal procedure	Constantin Asofiei	11/21/2022 07:40 AM
6524	Database	Bug	Test	High	BUFFER-COPY does not create a record in the before-table	Ovidiu Maxiniuc	06/17/2022 06:11 AM
6478	Database	Bug	Test	High	validate arguments for DYNAMIC-CURRENT-VALUE, DYNAMIC-SET-VALUE and DYNAMIC-NEXT-VALUE	Ovidiu Maxiniuc	06/02/2022 05:35 PM
6388	Base Language	Bug	Test	High	save-where-string works without the buffer attached to a dataset	Ovidiu Maxiniuc	06/01/2022 04:32 PM
6482	Base Language	Bug	Test	High	POLY version of ArrayAssigner.assignMulti, when the r-value can be an extent or scalar	Ovidiu Maxiniuc	06/07/2022 07:37 AM
7449	Database	Bug	Test	High	unqualified _File buffer must target the first database in the connection list	Constantin Asofiei	07/05/2023 11:22 AM
6402	Base Language	Bug	Test	High	serialize-name for write-/read-json is not working	Ovidiu Maxiniuc	06/01/2022 04:36 PM
4703	Database	Bug	Hold	High	investigate whether performance of TempTableDataSourceProvider can be improved	Igor Skorniyakov	07/07/2020 03:31 PM
3565	Runtime Infrastructure	Feature	WIP	High	provide better support for file system access across platforms	Sergey Ivanovskiy	05/29/2018 04:03 PM
6936	Base Language	Feature	WIP	High	OpenClient with null values at the DataObject (table) fields for native types	Constantin Asofiei	11/16/2022 01:40 PM
6442	Database	Feature	WIP	High	missing encoding/collation features	Ovidiu Maxiniuc	12/21/2023 12:39 PM
6496	Database	Feature	Test	High	add equivalent support for -trig command line option	Alexandru Donica	02/02/2024 11:36 AM
4849	User Interface	Bug	New	Normal	Swing font size on laptop with HiDPI is too big		08/13/2020 07:35 PM
5085	Database	Bug	New	Normal	uppercasing and string comparisons are incorrect for some character sets		01/15/2021 11:48 AM
5921	User Interface	Bug	New	Normal	Browse multi select - screen-value quirks.		12/22/2021 08:54 AM
5031	User Interface	Bug	New	Normal	concurrency bug in GuiWebSocket.hoverableWidgets and drawingOps		12/13/2020 09:18 AM
5011	Base Language	Bug	New	Normal	unimplemented OO 4GL quirks and bugs		11/20/2020 09:16 AM
4852	Base Language	Bug	New	Normal	ErrorManager throws 'invalid' ErrorConditionException		08/12/2020 07:50 AM
4867	Conversion Tools	Bug	New	Normal	Incremental conversion: change detection algorithm ignores .ext-hints files		08/31/2020 12:22 PM

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4404	Database	Bug	New	Normal	ConditionException inside full transaction FOR EACH loop		11/12/2019 08:28 AM
2677	User Interface	Bug	New	Normal	fix drawing and functional differences between P2J GUI and 4GL GUI		04/21/2021 06:41 PM
4992	Base Language	Bug	New	Normal	File lock with JSON Parse/Write File		11/04/2020 06:01 AM
5276	Base Language	Bug	New	Normal	resolve issues with multi-byte character processing		09/13/2023 08:17 AM
4752	Database	Bug	New	Normal	Possible broken sort clause with word indexes		07/10/2020 05:13 PM
4563	Base Language	Bug	New	Normal	assigning a dynamic extent var to a OO method call as rvalue		03/03/2020 01:50 PM
4604	User Interface	Bug	New	Normal	DCOLOR on FRAME or BROWSE TITLE phrase results in title not being displayed		04/02/2020 05:41 PM
4612	User Interface	Bug	New	Normal	Fix ChUI browse drawing when the current row is out of the view		04/12/2020 07:45 PM
5278	Base Language	Bug	New	Normal	IMPORT UNFORMATTED raw with a process stream		04/22/2021 03:28 PM
3087	User Interface	Bug	New	Normal	/mouse/load-mouse-pointer.p : combobox in simple mode doesn't display items.		04/26/2016 03:05 PM
4907	User Interface	Bug	New	Normal	Conversion bug with button triggers		09/18/2020 04:28 PM
5112	User Interface	Bug	New	Normal	Static handle type FRAME given to DELETE PROCEDURE or DELETE OBJECT statement. (5428)		01/27/2021 03:32 PM
5802	Database	Bug	New	Normal	a date temp-table field gets assigned to incorrect date		11/09/2021 12:14 PM
5254	User Interface	Bug	New	Normal	FWD extension control must follow the lifetime of the counterpart 4GL OCX/ActiveX		04/12/2021 07:25 AM
4825	Database	Bug	New	Normal	OutputTableHandleCopier dynamically defines destination temp-table	Constantin Asofiei	10/20/2020 01:21 PM
5153	User Interface	Bug	New	Normal	improvements to down body processing		02/19/2021 07:24 AM
3638	User Interface	Bug	New	Normal	Frame.maintainTabOrder() is broken		06/26/2018 08:49 AM
5800	Database	Bug	New	Normal	Conversion issue with CAN-FIND		11/02/2021 12:11 PM
5194	Base Language	Bug	New	Normal	Stream handle - type missing, not deletable	Constantin Asofiei	03/12/2021 09:33 AM
4742	Database	Bug	New	Normal	heap usage increase on server startup		07/06/2020 12:27 PM
5201	Base Language	Bug	New	Normal	fix issues related to the error messages reported for invalid date/datetime/datetime-tz literals		03/15/2021 04:45 PM
4797	Database	Bug	New	Normal	review Persistence.load, as called by RAQ.executelmpl	Eric Faulhaber	07/20/2020 03:00 PM
5224	Database	Bug	New	Normal	ROWID is a variable length binary value (4GL quirk)		03/31/2021 09:40 AM
5046	Base Language	Bug	New	Normal	ErrorManager - recordOrShowError	Constantin Asofiei	12/18/2020 02:00 AM
4767	Base Language	Bug	New	Normal	memptr set-size() issue		07/15/2020 02:56 PM
3516	Conversion Tools	Bug	New	Normal	Conversion issue for lambda generated code and library_calls testcases		03/14/2018 11:12 AM
5121	Database	Bug	New	Normal	Converted temp table should be using the legacy name instead of the converted name in displayed messages		03/11/2021 07:49 AM
1454	Bugs	Bug	New	Normal	progress lexer fails to parse comments without space before		11/15/2016 04:47 PM
3934	Database	Bug	New	Normal	binary logical expressions in a 4GL WHERE clause are executed left to right		03/01/2019 03:45 PM
3529	User Interface	Bug	New	Normal	MOUSE-SELECT-UP event is not supported by the browse widget.		03/20/2018 11:01 AM

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5104	Base Language	Bug	New	Normal	Cannot cast integer input parameter to dynamic function character parameter		01/28/2021 11:14 AM
2165	User Interface	Bug	New	Normal	Handling "color skip" phrase produces incorrect color attribute selection		11/28/2016 03:22 PM
5797	User Interface	Bug	New	Normal	Drawing with null widget		11/02/2021 11:00 AM
6529	Runtime Infrastructure	Bug	New	Normal	Incompatible uppercasing.		06/17/2022 10:35 AM
3175	User Interface	Bug	New	Normal	a created dynamic widget is not always added to its parent's field group		09/01/2016 03:16 PM
3358	FWD	Bug	New	Normal	callgraph generation crashes on encountering external procedure (WINAPI) definitions		10/12/2017 02:34 PM
3366	Runtime Infrastructure	Bug	New	Normal	The JS client for Hotel GUI embedded application becomes unresponsive		11/11/2017 12:02 PM
3191	User Interface	Bug	New	Normal	Inconsistent Z-order for decorations		10/02/2016 04:35 PM
3204	User Interface	Bug	New	Normal	"No renderer found" bug in menus		10/20/2016 12:47 PM
4422	Database	Bug	New	Normal	h2.sortNullsHigh in page-store mode		12/02/2019 03:37 PM
3485	Base Language	Bug	New	Normal	Improve parsing of screen value (when SCREEN-VALUE is assigned)		02/23/2018 02:45 PM
8212	Database	Bug	New	Normal	FILL operations do not work correctly with active dataset relations		01/23/2024 02:08 PM
3545	Build and Source Control	Bug	New	Normal	Build fails on Windows when build dir on different drive letter than the gradle dependencies		04/05/2021 02:17 PM
3785	User Interface	Bug	New	Normal	The left top corner is a hot spot of the I shaped cursor, but the hot spot should be the center point of this cursor.		10/22/2018 06:55 AM
3172	Database	Bug	New	Normal	QUERY-PREPARE can be used on static queries (and the sorting can be dynamically changed)		06/24/2020 08:55 AM
3711	Conversion Tools	Bug	New	Normal	resolve remaining orphaned comments cases		09/14/2018 12:48 PM
3596	Base Language	Bug	New	Normal	MESSAGE statement must emit lambda expressions for its components.		05/30/2018 07:13 AM
3740	Runtime Infrastructure	Bug	New	Normal	Not all ENTRY/LEAVE events are triggered when entering/leaving a hierarchy of enabled widgets		10/04/2018 07:20 AM
3633	FWD	Bug	New	Normal	Web client is blocked if debug stack trace message with its owner alert message is displayed on trigger events		06/20/2018 02:40 PM
3891	Conversion Tools	Bug	New	Normal	3750a regression in comment attachment		01/17/2019 04:29 AM
5241	User Interface	Bug	New	Normal	NPE in LogicalTerminal.refreshBuffers		04/06/2021 09:40 AM
5072	Database	Bug	New	Normal	exception loading _user meta table		01/08/2021 10:30 AM
5281	Database	Bug	New	Normal	BUFFER-COPY does not report changes in some modes		04/23/2021 03:15 PM
4535	Database	Bug	New	Normal	CONNECT statement with VALUE expression quirks		02/11/2020 06:17 AM
5178	User Interface	Bug	New	Normal	Handle APPLY -2 in ChUI		03/04/2021 11:39 AM
4043	Bugs	Bug	New	Normal	Eclipse static code analysis potential issues	Igor Skornyakov	04/19/2019 06:06 AM
4377	User Interface	Bug	New	Normal	Custom widget font does not influence the widget size and doesn't propagate from frame down to widgets		10/31/2019 05:46 AM
2601	User Interface	Bug	New	Normal	Implement gap closing mechanism for browse		06/28/2015 05:37 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4461	Base Language	Bug	New	Normal	DST and add-interval		12/11/2019 04:50 PM
4161	User Interface	Bug	New	Normal	MESSAGE statement without data produces different output than 4GL		08/01/2019 07:58 AM
5239	Conversion Tools	Bug	New	Normal	CASE WHEN statement: unreachable break statements are sometimes inserted		04/05/2021 04:30 AM
4180	Base Language	Bug	New	Normal	integer.checkBounds(): the support for progress quirk is obsolete		08/08/2019 04:04 PM
5300	User Interface	Bug	New	Normal	4GL quirk about assigning SCREEN-VALUE in an editable browse		04/30/2021 02:53 PM
4415	User Interface	Bug	New	Normal	combo-box item selection via screen-value assignment has deviations		11/14/2019 12:54 PM
4558	User Interface	Bug	New	Normal	The semitransparent picture of the web client page is displayed when dragging the mouse		02/28/2020 10:12 AM
4564	Database	Bug	New	Normal	unqualified field references can get the wrong buffer name if a FORM or DEF FRAME is present		09/09/2021 02:56 PM
3271	User Interface	Bug	New	Normal	Using NCURSES 6.0 on systems that does not have 5.9 sources with fresh install		04/02/2017 06:15 PM
4618	User Interface	Bug	New	Normal	Default location of dialog box title is left justified instead of centered	Roger Borrello	04/29/2020 12:01 PM
5383	User Interface	Bug	New	Normal	The web client deadlock		05/24/2021 05:09 PM
4643	User Interface	Bug	New	Normal	Wrong text width calculation in Swing driver		05/14/2020 03:14 PM
4075	User Interface	Bug	New	Normal	Combo-box columns 4GL quirks		05/08/2019 09:11 AM
2609	Conversion Tools	Bug	New	Normal	Modify conversion processing so that basename can be specified with a trailing /		07/16/2015 04:18 PM
5288	Base Language	Bug	New	Normal	Some date field character comparisons have runtime incompatibilities during runtime		03/22/2022 02:58 PM
2596	User Interface	Bug	New	Normal	Implement missing browse quirks.		04/12/2020 07:45 PM
4625	User Interface	Bug	New	Normal	Frame configuration not shared or synched back to the GUI frame on redirection		04/22/2020 03:10 PM
2689	User Interface	Bug	New	Normal	multiple items with same mnemonic		11/16/2016 12:23 PM
3177	Bugs	Bug	New	Normal	The converted redirected_report_25.p doesn't compile.		09/02/2016 11:52 AM
4766	Base Language	Bug	New	Normal	fix CHR and ASC		04/05/2023 12:43 PM
2759	User Interface	Bug	New	Normal	the key input becomes frozen (no deadlock) if the keys are pressed rapidly	Sergey Ivanovskiy	11/16/2016 12:23 PM
2769	User Interface	Bug	New	Normal	the cursor moves roughly if press and hold the right or left arrow on to position it in the text editor		11/16/2016 12:23 PM
3173	Database	Bug	New	Normal	use of DYNAMIC-FUNCTION() in the WHERE clause of a dynamic query silently fails to find a record in the 4GL while P2J acts as one would expect		08/19/2016 01:03 PM
3137	User Interface	Bug	New	Normal	DELETE WIDGET does not hide the frame		06/29/2016 08:13 AM
3156	User Interface	Bug	New	Normal	Frame is replaced in the target window incorrectly.		07/25/2016 01:20 PM
2786	User Interface	Bug	New	Normal	the browse columns are not resized		10/23/2015 02:52 PM
3349	Bugs	Bug	New	Normal	FOCUS handle is invalid for ./wait-for_restore_focus1.p		10/11/2017 09:14 AM
2109	Conversion Tools	Bug	New	Normal	a comment that is the first node in a block doesn't have a new-line after it		01/25/2021 05:14 PM
5115	User Interface	Bug	New	Normal	Decide and implement PSTimer optimization		01/28/2021 12:10 PM
3090	User Interface	Bug	New	Normal	Flashing rectangle appears on the background for the first start of the popup menu.		04/27/2016 04:12 AM

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3091	User Interface	Bug	New	Normal	./demo/demo_widgets.p can be broken using editor and key pressing TAB, SHIFT+TAB and RIGHT_ARROW		04/27/2016 01:29 PM
4917	Database	Bug	New	Normal	eliminate redundant ORDER BY elements in multi-table queries	Ovidiu Maxiniuc	10/01/2020 01:16 PM
3106	User Interface	Bug	New	Normal	Various GUI COMBO-BOX issues		05/15/2018 06:11 AM
2852	User Interface	Bug	New	Normal	missing status text and active titlebar color during editing		11/16/2016 12:23 PM
2899	User Interface	Bug	New	Normal	drop-down text "Pulp Fiction" is trimmed incorrectly in movie-ratings-dynamic.p		12/03/2015 08:02 AM
4953	User Interface	Bug	New	Normal	Frame is not displayed when backing buffer is not available		10/09/2020 03:54 PM
3123	User Interface	Bug	New	Normal	Pressing ESC in an active GUI menu should only exit the menu		06/08/2016 09:46 AM
3045	Bugs	Bug	New	Normal	Clean up localedef warnings for en_US@p2j_basic locale		03/30/2016 12:48 PM
2971	User Interface	Bug	New	Normal	rework tooltip support to use OverlayWindow		10/25/2021 07:01 AM
2978	User Interface	Bug	New	Normal	The Swing GUI window cannot be dragged between two monitors		02/04/2016 10:29 AM
2905	User Interface	Bug	New	Normal	./window_parenting/waitfor_2wnd.p the web client displays two windows with grey title bars		12/03/2015 10:41 AM
2888	User Interface	Bug	New	Normal	SELECTION-LIST ignores DEFAULT-ACTION		11/29/2015 06:11 AM
2803	User Interface	Bug	New	Normal	movie-ratings-dynamic.p has a font problem		11/16/2016 12:23 PM
2972	User Interface	Bug	New	Normal	StringIndexOutOfBoundsException in ScrollBar (GUI)		01/29/2016 08:03 AM
3058	User Interface	Bug	New	Normal	image/image10_1.p has a positioning or clipping issue in the web client		04/06/2016 04:59 PM
2923	User Interface	Bug	New	Normal	./combo_box/combo_box9_1.p web combobox width is not enough to display its content with paddings		06/23/2016 11:23 AM
2922	User Interface	Bug	New	Normal	./toggle_box/gui/tbx_present.p clicking on an any scrollbar button leads to its content disappears.		12/07/2015 10:44 AM
2987	User Interface	Bug	New	Normal	the combo-box's resources aren't disposed if its dropdown is collapsed		11/13/2019 11:50 AM
3089	User Interface	Bug	New	Normal	./menu/simple_sm.p : The web client collapses the opened submenu if the mouse pointer is moving over it		04/26/2016 03:11 PM
2152	Bugs	Bug	New	Normal	server-to-sever connection problem (CTRL-C 3-way test fails on devsrv01, when ran from ant)		05/23/2013 07:10 AM
6006	User Interface	Bug	New	Normal	JVM process failures while executing the swing client		01/24/2022 02:34 PM
3127	User Interface	Bug	New	Normal	./menu/popup_ext.p is failed during testing the popup button menu		06/15/2016 03:31 PM
3121	User Interface	Bug	New	Normal	The combobox entry is always selected if it is focused		06/02/2016 10:19 AM
2735	User Interface	Bug	New	Normal	fix WindowGuiImpl.truncateWindowHeightQuirk()		09/23/2015 03:34 PM
3134	User Interface	Bug	New	Normal	CHUI menu issues when some labels are empty		06/24/2016 06:58 AM
2939	User Interface	Bug	New	Normal	./demo/calc-static-chars.p the plus sign button looks like it doesn't fit the required bounds.		12/17/2015 12:58 PM
3171	Database	Bug	New	Normal	a natural join combined with the :: operator will cause an unexpected result		08/18/2016 12:32 PM
3245	User Interface	Bug	New	Normal	move-before-tab-item and move-after-tab-item must not affect the z-order		02/07/2017 03:15 PM
2903	User Interface	Bug	New	Normal	the height of the frame in movie-ratings-static.p is incorrect		11/16/2016 12:23 PM
3039	User Interface	Bug	New	Normal	fix PASTE issues in EDITOR		11/16/2016 12:23 PM

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3167	User Interface	Bug	New	Normal	The modal windows appearance issues in the case of the virtual desktop has two device screens with different resolutions		08/11/2016 09:54 AM
2757	User Interface	Bug	New	Normal	Non-button widget as CANCEL-BUTTON/DEFAULT-BUTTON option		03/21/2016 11:19 AM
3550	User Interface	Bug	New	Normal	Window restore from maximized state GUI mode issue		04/18/2018 10:32 AM
2827	User Interface	Bug	New	Normal	PAUSE (and probably STATUS) don't cause an otherwise not visible window to become visible		11/16/2016 12:23 PM
3346	Bugs	Bug	New	Normal	Menu items selection works incorrectly		10/10/2017 12:56 PM
3120	User Interface	Bug	New	Normal	ChUI CLIPBOARD implementation		06/02/2016 05:50 AM
3350	Bugs	Bug	New	Normal	No suitable method found for isEqual		10/11/2017 09:38 AM
3364	Database	Bug	New	Normal	problems with TABLE-HANDLE and TABLE parameters related to BY-REFERENCE		11/01/2017 09:38 AM
2611	User Interface	Bug	New	Normal	problems in UNDERLINE support for ChUI - stream/redirection mode		07/22/2015 03:42 PM
6282	User Interface	Bug	New	Normal	Combo-box VALUE-CHANGED		04/18/2022 08:52 AM
3183	Base Language	Bug	New	Normal	recursive use of some resources is sometimes broken		09/20/2016 07:10 PM
3192	Database	Bug	New	Normal	possible optimization when the database server resides on the same box as the P2J server		10/07/2016 08:12 AM
3210	Base Language	Bug	New	Normal	Make procedure attributes of deleted TARGET-PROCEDURE and SOURCE-PROCEDURE accessible		11/14/2016 06:27 PM
2946	Database	Bug	New	Normal	SESSION:FIRST-BUFFER buffer order is wrong		01/06/2016 01:48 PM
3553	User Interface	Bug	New	Normal	ChUI menus don't work		04/25/2018 04:28 AM
3461	User Interface	Bug	New	Normal	Remaining menu/sub-menu bugs or incorrect behavior		01/30/2018 07:08 AM
3482	Base Language	Bug	New	Normal	Pause message statement into hidden window blocks the program flow.		02/22/2018 11:39 AM
2419	Base Language	Bug	New	Normal	Type mismatch error in the converted code when integer literal passed to decimal parameter		10/12/2014 05:17 PM
3560	User Interface	Bug	New	Normal	widget handles in the 4GL will compile with any valid attribute name even if it is not valid for that widget type		05/03/2018 11:29 AM
1589	Conversion Tools	Bug	New	Normal	during parsing the .lexer file is sometimes arbitrarily truncated		10/12/2012 04:29 PM
3575	User Interface	Bug	New	Normal	"implicit copy from screen buffer" version of the ASSIGN statement is broken		05/18/2018 01:46 PM
2139	Base Language	Bug	New	Normal	Frames scoped to a subroutine is reused for subsequent calls		04/30/2013 06:27 AM
3234	User Interface	Bug	New	Normal	loading image with no extension in filename does not work from file system		01/31/2017 03:17 PM
3962	User Interface	Bug	New	Normal	To handle an application shortcut if there is a browser's default action assigned to the same shortcut		03/26/2019 07:07 AM
3592	User Interface	Bug	New	Normal	shared frame interface needs to use the entire frame structure, not from each frame reference		05/28/2018 07:33 AM
2895	User Interface	Bug	New	Normal	Implement separate COLUMN-LABEL annotations for similar temp tables		12/01/2015 05:50 PM
3251	Base Language	Bug	New	Normal	implement safe and secure processing of procedure manager parameters when up-called from javascript		02/22/2017 08:03 AM
2753	User Interface	Bug	New	Normal	window scrollbars unexpectedly appear during window resize		11/16/2016 12:23 PM

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5564	User Interface	Bug	New	Normal	Prevent unnecessary triggers to destroyed widgets		07/27/2021 01:25 PM
3787	User Interface	Bug	New	Normal	The stack trace window modality deviation		11/01/2018 09:12 AM
5381	User Interface	Bug	New	Normal	Backing buffers should be filled in SELECT* functions of a multi-selection BROWSE		05/21/2021 06:24 PM
1710	Bugs	Bug	New	Normal	issues related to ALERT-BOX'es		10/29/2012 09:07 AM
3629	Runtime Infrastructure	Bug	New	Normal	Hotel GUI, Rooms->Update Room... causes "Invalid handle. Not initialized or points to a deleted object"		06/20/2018 01:30 PM
8025	Database	Bug	New	Normal	Persistence API improvements		11/10/2023 09:37 AM
4620	Conversion Tools	Bug	New	Normal	Direct Java conversion fails for arrays of objects		04/17/2020 06:31 PM
2723	Runtime Infrastructure	Bug	New	Normal	intermittent failure in reading loop on P2J server startup in Java 8		09/17/2015 05:37 PM
3892	Conversion Tools	Bug	New	Normal	3750a core conversion performance regression		01/21/2019 10:00 AM
4433	Base Language	Bug	New	Normal	Problem with text concat		12/03/2019 01:43 PM
4462	Base Language	Bug	New	Normal	NOW with comparison operators		12/11/2019 04:50 PM
2799	User Interface	Bug	New	Normal	browse widget doesn't execute validation expressions in P2J (both chui and gui)		11/20/2017 10:26 AM
4073	Core Development	Bug	New	Normal	code size limit exceeded		05/09/2019 01:36 PM
4025	Runtime Infrastructure	Bug	New	Normal	potential client/server performance improvements		04/01/2019 09:47 PM
4485	User Interface	Bug	New	Normal	Bug in FWD scrollbar: inconsistent highlighting		12/17/2019 06:07 PM
4325	Database	Bug	New	Normal	Not flushing the newly created record to the database		09/14/2019 05:39 PM
4348	Base Language	Bug	New	Normal	investigate and fix extent issues in method/function return type		10/15/2019 09:31 AM
2327	Database	Bug	New	Normal	Wrong values initialized by field initializer		07/02/2014 06:27 AM
4537	Database	Bug	New	Normal	CONNECT statement parameters parsing quirks		02/11/2020 03:50 PM
4602	Base Language	Bug	New	Normal	fixes for OO 4GL and structured error handling		06/02/2022 03:45 PM
4057	Database	Bug	New	Normal	h2 performance degradation	Stanislav Lomany	01/23/2024 04:31 PM
1573	Bugs	Bug	New	Normal	Defect in saving logic of rights editor		09/29/2012 06:58 AM
6870	Base Language	Bug	New	Normal	implement a request queue for remote OpenClient connections		10/20/2022 10:36 AM
8116	Base Language	Bug	New	Normal	SEARCH vs FILE-INFO	Eugenie Lyzenko	12/14/2023 09:29 AM
4108	Base Language	Bug	New	Normal	CLIENT-PRINCIPAL:EXPORT-PRINCIPAL method quirk (4GL bug?)		06/08/2019 06:07 AM
2356	Conversion Tools	Bug	New	Normal	pphints bug - nested includes are missing from the.pphints file	Constantin Asofiei	04/27/2017 12:40 PM
4130	User Interface	Bug	New	Normal	FWD truncates decimal part instead of rounding when displaying	Alexei Kaigorodov	08/02/2021 05:39 AM
4157	Conversion Tools	Bug	New	Normal	Name conversion report problem		07/29/2019 02:14 PM
4244	User Interface	Bug	New	Normal	Bad format of displays with AT		02/21/2020 04:28 PM
3114	Conversion Tools	Bug	New	Normal	changing SharedVariableManager to call TransactionManager.register[Global]()		05/18/2016 10:57 AM



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4200	Database	Bug	New	Normal	verify and fix all temp-table options which must result in different DMO implementations classes in FWD		11/19/2019 09:42 AM
4416	User Interface	Bug	New	Normal	scrollbar issues		11/14/2019 03:56 PM
4240	User Interface	Bug	New	Normal	wrong labels for fill-in fields from array.		08/22/2019 12:56 PM
4557	User Interface	Bug	New	Normal	radio-set deviations from the 4GL GUI		11/18/2021 10:23 AM
4521	User Interface	Bug	New	Normal	Broken mouse tracking when dragging in Web client		01/27/2020 08:52 AM
2920	User Interface	Bug	New	Normal	fix fill-in caret color when background is not white		11/16/2016 12:23 PM
4529	User Interface	Bug	New	Normal	Mouse hovering problem: missing events		02/08/2020 04:06 PM
1444	Bugs	Bug	New	Normal	invalid default UNDO statement behavior		05/21/2012 08:20 AM
3270	User Interface	Bug	New	Normal	Wrong alignment of currency fields		03/31/2017 05:13 PM
1689	Bugs	Bug	New	Normal	browse drawing with no display column and query clauses		03/23/2016 05:23 PM
2789	User Interface	Bug	New	Normal	implement generic ALT+mnemonic accelerator support for arbitrary focus changes in widgets		11/16/2016 12:23 PM
2760	User Interface	Bug	New	Normal	SwingEmulatedWindow.moveToTop() in Swing forces focus to shift to the window that has been moved but this doesn't happen in the 4GL		10/16/2015 08:27 AM
2879	User Interface	Bug	New	Normal	selecting item from the list by mouse in SELECTION-LIST widget is broken	Igor Skornyakov	02/18/2016 09:04 AM
4628	Base Language	Bug	New	Normal	redirection doesn't seem to close an output stream on a block retry	Roger Borrello	01/18/2022 09:14 AM
4627	User Interface	Bug	New	Normal	CAN-QUERY incorrectly determines SCREEN-VALUE on a FRAME widget is queryable		04/24/2020 03:46 PM
2113	Conversion Tools	Bug	New	Normal	convert/comments.rules should ignore artificial nodes when trying to match comments to code		11/16/2016 12:46 PM
3150	User Interface	Bug	New	Normal	A Slider widget doesn't respond to mouse dragging.		07/15/2016 12:35 AM
3163	User Interface	Bug	New	Normal	4GL quirk: browse becomes unusable when an incompatible query is assigned		08/11/2016 06:02 PM
2965	User Interface	Bug	New	Normal	Deletion of a browse row when a new row presents in the result set causes inconsistent behavior in 4GL		01/21/2016 06:46 PM
16	Bugs	Bug	New	Normal	form const with down frame		10/08/2008 12:00 PM
2599	User Interface	Bug	New	Normal	4GL makes selection invalid after row deletion		06/26/2015 07:13 PM
4671	User Interface	Bug	New	Normal	Widget drag doesn't work in web		06/13/2020 03:17 PM
2856	User Interface	Bug	New	Normal	GUI SELECTION-LIST of 1 item doesn't select the item on key down		11/17/2015 07:16 PM
2886	User Interface	Bug	New	Normal	missing pause when an invalid program name is input in ask-gui.p		11/16/2016 12:23 PM
2163	Database	Bug	New	Normal	Server fails to start when missing DMO index		08/17/2013 04:47 PM
5274	User Interface	Bug	New	Normal	Cannot select menu items with keyboard in system popup menus		04/21/2021 06:45 PM
4611	User Interface	Bug	New	Normal	Implement a font enumeration Java API directly callable from legacy code		04/17/2020 06:38 PM
2944	User Interface	Bug	New	Normal	The browse header and body fonts are not usable for display resolution 1366x768		12/30/2015 09:26 PM
6007	Database	Bug	New	Normal	Browse scrolls through deleted records		01/24/2022 05:34 PM
2889	User Interface	Bug	New	Normal	Multiple windows support is incorrect		12/01/2015 09:25 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2828	User Interface	Bug	New	Normal	alert-box button text is vertically positioned too low in the web client as compared with Swing		11/16/2016 12:23 PM
2901	User Interface	Bug	New	Normal	clicking on a checkbox without label displays the "selected" rectangle at the right-side of the checkbox		11/16/2016 12:23 PM
2867	User Interface	Bug	New	Normal	investigate PUT SCREEN problems in ChUI on both linux and windows		11/20/2015 09:57 AM
2718	Database	Bug	New	Normal	implicit conversion of empty string to integer 0		09/15/2015 11:26 AM
3086	User Interface	Bug	New	Normal	./mouse/load-mouse-pointer.p the custom mouse pointer assigned to the widget isn't changed if the mouse is out of the target widget.		04/26/2016 03:08 PM
3833	Conversion Tools	Bug	New	Normal	Conversion broken by multithreading		12/15/2018 06:12 PM
7319	Database	Bug	New	Normal	Fix adaptive query test suite from testcases	Alexandru Lungu	08/22/2023 05:12 AM
4954	User Interface	Bug	New	Normal	Extent field alignment		10/09/2020 04:27 PM
3328	FWD	Bug	New	Normal	BUFFER-COPY EXCEPT list containing field with the same name as a variable is translated to non-compilable code		08/18/2017 02:51 PM
2804	User Interface	Bug	New	Normal	Incorrect ESCAPE processing.		10/30/2015 11:03 AM
3336	Conversion Tools	Bug	New	Normal	Source code analytics defect punch list		09/22/2017 01:45 PM
3099	User Interface	Bug	New	Normal	Frame layout error in ChUI		05/05/2016 11:45 AM
2830	User Interface	Bug	New	Normal	investigate if the BROWSE scrolling implementation can be made using less duplication of code		11/06/2015 09:03 AM
2907	User Interface	Bug	New	Normal	UPDATE statement in a window which is not ACTIVE-WINDOW must bring the window on top		11/16/2016 12:23 PM
3338	Runtime Infrastructure	Bug	New	Normal	performance of large report PDF generation in admin UI is very slow		09/27/2017 04:08 AM
3107	User Interface	Bug	New	Normal	GUI FRAME height may be calculated wrong due to rounding		06/16/2016 09:34 AM
3312	Conversion Tools	Bug	New	Normal	DEFINE BUFFER with TEMP-TABLE fails to resolve persistent table		08/02/2017 04:15 PM
3320	FWD	Bug	New	Normal	Problems with comments		08/11/2017 09:49 AM
3318	Bugs	Bug	New	Normal	Incorrect handling of MINUS operator in some cases		08/11/2017 09:19 AM
2872	Base Language	Bug	New	Normal	IOException in Windows		11/13/2019 11:54 AM
3314	Conversion Tools	Bug	New	Normal	user defined symbols that are unreserved keywords make FWD parser fail		08/02/2017 02:39 PM
2766	User Interface	Bug	New	Normal	implement a text metrics server process	Constantin Asofiei	12/28/2017 11:13 AM
1756	User Interface	Bug	New	Normal	display skip fail in procedure		11/01/2012 01:28 AM
2257	Base Language	Bug	New	Normal	Set statement does not define variable		03/13/2014 07:15 AM
2262	Conversion Tools	Bug	New	Normal	ON statement preprocessing and parsing issues related to unmatched quotes or tilde		03/19/2014 12:26 PM
2166	User Interface	Bug	New	Normal	Alert box layout mismatch		09/03/2013 04:30 PM
3323	FWD	Bug	New	Normal	Incorrect handling of variables with similar names in some cases		08/12/2017 06:49 AM
3327	FWD	Bug	New	Normal	Oracle javac has problems to compile specific usages of some FWD API		08/15/2017 04:41 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3743	Database	Bug	New	Normal	H2 NPE after a forced shutdown of reporting server		10/11/2018 03:36 AM
2561	Database	Bug	New	Normal	invalid DEFAULT-BUFFER-HANDLE if a secondary buffer is initialized prior to default buffer		04/30/2015 02:26 AM
1449	Bugs	Bug	New	Normal	ProtocolViolation error		07/25/2012 06:40 AM
3329	FWD	Bug	New	Normal	FUNCTION with formal parameter of DATETIME type cannot be used with table field of DATE type		08/23/2017 01:27 PM
2300	Base Language	Bug	New	Normal	:: operator used in UI statements		05/09/2014 08:19 AM
2613	User Interface	Bug	New	Normal	improve performance of ScreenBitmap.canDraw (and of its callers)		11/16/2016 12:30 PM
2938	User Interface	Bug	New	Normal	./demo/calc.p (web client) the plus sign button becomes damaged if do clicking on its neighbors row buttons		12/17/2015 12:54 PM
3122	User Interface	Bug	New	Normal	The P2J frame doesn't display a horizontal scroll bar if it contains many widgets in one line.		06/02/2016 10:59 AM
3157	User Interface	Bug	New	Normal	Menu layout bugs for CHUI		07/27/2016 01:29 AM
2688	Base Language	Bug	New	Normal	eliminate differences in the http header and xml content of the web services implementation		09/04/2015 05:05 PM
2897	User Interface	Bug	New	Normal	image based button become distorted on exit after disable/enable cycle		12/04/2015 07:31 AM
2919	User Interface	Bug	New	Normal	new version of demo_widgets.p displays the drawing artifact related to cursor in the upper frame		12/04/2015 02:12 PM
3096	User Interface	Bug	New	Normal	Mnemonics highlighting for buttons in GUI		05/04/2016 11:26 AM
2602	Database	Bug	New	Normal	A record returned twice because of RELEASE		06/30/2015 04:39 PM
2747	User Interface	Bug	New	Normal	implement font table editing		10/08/2015 03:59 PM
3083	User Interface	Bug	New	Normal	Unhandled exception when Shift+Alt+Tab in EDITOR		04/26/2016 09:28 AM
3085	User Interface	Bug	New	Normal	Toggle-box labels are drawn differently for SWING and WEB clients		04/26/2016 01:38 PM
3015	User Interface	Bug	New	Normal	Frame scrolling is broken		08/03/2022 11:17 AM
3118	Runtime Infrastructure	Bug	New	Normal	performance can be improved by reducing the number of places where we instantiate an exception unnecessarily		06/01/2016 09:09 AM
3504	User Interface	Bug	New	Normal	sizing and centering issues with button image loading		03/09/2018 10:49 AM
2796	User Interface	Bug	New	Normal	Browse widget reports error in GUI mode		10/27/2015 12:54 PM
2357	Conversion Tools	Bug	New	Normal	callgraph - set schema triggers as entry points		08/04/2014 09:10 AM
2572	User Interface	Bug	New	Normal	improve realized for widgets		11/16/2016 12:23 PM
2303	User Interface	Bug	New	Normal	Incorrect UP statement handling with underlined widgets		05/16/2014 01:18 PM
2597	User Interface	Bug	New	Normal	Rows are quirky committed on insert-row() call.		06/26/2015 06:19 AM
3249	User Interface	Bug	New	Normal	APPLY statement to send characters to an unfocused Fill-In		02/18/2017 02:36 AM
3025	User Interface	Bug	New	Normal	Do not show resize cursor for non-resizable window		03/10/2016 07:54 AM
2940	User Interface	Bug	New	Normal	./image/image0.p displays a faded app-icon.ico.		12/17/2015 01:03 PM
2853	User Interface	Bug	New	Normal	layout is wrong in ./image/image10_1.p		11/16/2016 12:23 PM
1913	Database	Bug	New	Normal	default locking in a BROWSE widget		11/09/2012 08:48 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3340	Conversion Tools	Bug	New	Normal	PatternEngine fails due to incompatible changes in guava version 21		09/28/2017 11:45 AM
2891	User Interface	Bug	New	Normal	Cannot switch between windows in simple_windows.p		12/01/2015 10:18 AM
2790	User Interface	Bug	New	Normal	implement generic for button groups		10/24/2015 11:46 AM
2277	Base Language	Bug	New	Normal	Wrong conversion of session handler		04/03/2014 11:32 AM
2925	User Interface	Bug	New	Normal	EDITOR widget is invisible in presence of the BROWSE one.		02/22/2016 10:22 AM
2900	User Interface	Bug	New	Normal	the drop-down in movie-ratings-dynamic.p shows an extra line		11/16/2016 12:23 PM
3252	User Interface	Bug	New	Normal	incorrect cursor position in password fill-ins		03/02/2017 11:25 AM
2598	User Interface	Bug	New	Normal	Adding new row in REPLACE mode causes quirk		06/26/2015 04:12 PM
3119	User Interface	Bug	New	Normal	Clicking on the modal dialog close caption button hides its owner, but the dialog itself remains visible.		06/01/2016 03:34 PM
4598	User Interface	Bug	New	Normal	define shared menu statement is converted using new name to reference the shared menu		03/23/2020 10:06 AM
3125	User Interface	Bug	New	Normal	Mnemonics support in menus needs to be improved		06/08/2016 10:05 AM
2168	User Interface	Bug	New	Normal	Combo-box initial shape attribute mismatch		09/03/2013 04:32 PM
2473	User Interface	Bug	New	Normal	ENABLE/DISABLE by themselves don't define frames (but they do add to them if the frames otherwise exist)		01/02/2015 02:52 PM
2682	User Interface	Bug	New	Normal	Swing GUI client does not honor icon in the OS level task bar		09/04/2015 10:43 AM
2855	User Interface	Bug	New	Normal	GUI SELECTION-LIST changes current list item on cursor key up instead of down		11/17/2015 07:13 PM
2600	User Interface	Bug	New	Normal	Implement proper refresh after deletion if the deleted row is a new row outside of the view		06/26/2015 08:12 PM
2847	User Interface	Bug	New	Normal	Potential issues in GUI frame layout realized in non-default window		11/13/2015 05:09 PM
2605	User Interface	Bug	New	Normal	pushScreenDefinition overrides dynamic header of the frame		07/09/2015 09:58 AM
2335	Runtime Infrastructure	Bug	New	Normal	output wrapping errors		11/16/2016 12:23 PM
1704	Bugs	Bug	New	Normal	legacy DB name mapping		10/29/2012 08:43 AM
2345	User Interface	Bug	New	Normal	already visible frames will sometimes have their screen-buffer updated by changes to the same frame used in streams		07/25/2014 09:42 AM
2377	Database	Bug	New	Normal	default buffer can be incorrectly scoped to an internal procedure		08/13/2014 05:52 PM
2777	User Interface	Bug	New	Normal	spaces are dropped at the end of the FILL-IN when editing text		11/16/2016 12:23 PM
1705	Bugs	Bug	New	Normal	DMO index cleanup		10/29/2012 08:44 AM
3691	User Interface	Bug	New	Normal	literal \$ character in format appears on the right side of the fill-in	Alexei Kaigorodov	08/08/2019 05:22 PM
2169	User Interface	Bug	New	Normal	Scrollbars issue in combo-box and selection-list		09/03/2013 04:33 PM
2170	User Interface	Bug	New	Normal	Selection list does not show the vertical scrollbar		09/03/2013 04:34 PM
2171	User Interface	Bug	New	Normal	Focused radio-button attribute mismatch		09/03/2013 04:35 PM
3126	Database	Bug	New	Normal	Incorrect compound query iteration order if a backing buffer is updated.		06/09/2016 09:11 AM
2845	User Interface	Bug	New	Normal	rounded rectangle corner drawing		11/16/2016 12:23 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3193	User Interface	Bug	New	Normal	P2J fails fitting a SELECTION-LIST within a frame in certain cases		10/07/2016 12:12 PM
2034	Database	Bug	New	Normal	correct conversion of CAN-FIND({FIRST LAST} ... {SHARE-LOCK EXCLUSIVE_LOCK} [NO-WAIT])		11/16/2016 01:16 PM
1707	Bugs	Bug	New	Normal	FOR retry issues		10/29/2012 08:46 AM
2727	User Interface	Bug	New	Normal	fill-in text selection is broken	Constantin Asofiei	11/16/2016 12:23 PM
2801	User Interface	Bug	New	Normal	frame's dimension (from SIZE option) gets altered after frame attributes are set		11/16/2016 12:23 PM
1708	Bugs	Bug	New	Normal	charva/awt/ScreenBitmap.java cleanup		10/29/2012 08:48 AM
2172	User Interface	Bug	New	Normal	Editor widget vertical scrollbar issue		09/03/2013 04:36 PM
1706	Bugs	Bug	New	Normal	temp-table buffer scoping		04/21/2016 08:51 AM
3022	User Interface	Bug	New	Normal	frame widgets and menus remain registered to ConfigManager and LogicalTerminal		03/09/2016 08:58 AM
1709	Bugs	Bug	New	Normal	"can't operate on a closed statement error" in log		10/29/2012 08:50 AM
3361	User Interface	Bug	New	Normal	In ChUI browse does not start editing when we tab back into it		10/24/2017 11:58 AM
2568	Database	Bug	New	Normal	Possibly wrong default column label value		05/02/2015 12:42 AM
2576	User Interface	Bug	New	Normal	Cursor position in numeric fields (ChUI)		05/17/2015 11:34 AM
1909	Bugs	Bug	New	Normal	error initializing the MultiClassLoader when a jar in the class path does not exist		11/05/2012 05:50 AM
2579	User Interface	Bug	New	Normal	Cursor offset is reset after a trigger containing MESSAGE ... UPDATE		05/21/2015 04:18 AM
3179	User Interface	Bug	New	Normal	Fix WINDOW:FIRST-CHILD to iterate over frames and FRAME parenting (when the frame has not yet been realized in P2J)		10/06/2016 08:07 AM
3040	Database	Bug	New	Normal	CAN-FIND issues		03/25/2016 01:09 PM
3124	User Interface	Bug	New	Normal	Various ChUI menu issues		06/08/2016 10:16 AM
2904	User Interface	Bug	New	Normal	./frame-z-order/zw1.p - incorrect focus owner		12/03/2015 10:34 AM
2223	Database	Bug	New	Normal	ASSIGN schema triggers without reference to database fields		11/16/2016 01:16 PM
2528	User Interface	Bug	New	Normal	finish investigation and implementation of INPUT, SCREEN-VALUE and INPUT-VALUE		10/07/2016 12:39 PM
2728	User Interface	Bug	New	Normal	MOUSE_RELEASED/CLICKED needs to use the same source as the initial MOUSE_PRESSED event	Constantin Asofiei	11/16/2016 12:23 PM
2326	Database	Bug	New	Normal	Reference to the extent value of a field is emitted as a constant		07/02/2014 06:20 AM
4617	User Interface	Bug	New	Normal	Number of GUI frames in default window differs from 4GL		04/17/2020 10:32 AM
2179	User Interface	Bug	New	Normal	Focus issues in combo-box		09/09/2013 04:52 PM
2193	User Interface	Bug	New	Normal	message with view-as alert-box visual errors when using special characters		10/16/2013 11:59 AM
2858	User Interface	Bug	New	Normal	implement support for animated mouse cursors		11/19/2015 09:19 AM
2386	Base Language	Bug	New	Normal	STRING(memptr_var) will render the contents of the memptr as a null terminated string		09/08/2014 02:07 PM
2202	Bugs	Bug	New	Normal	ContextLocal should disallow calls which operate on its data during cleanup()		11/12/2013 05:21 PM
3480	Base Language	Bug	New	Normal	PUT STREAM statement uses SKIP modifier to complete a line output		02/21/2018 10:18 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2382	Database	Bug	New	Normal	Improve format string error handling in ADD-NEW-FIELD implementation		10/11/2014 03:15 PM
2417	Database	Bug	New	Normal	DatabaseManager reports severe error when registering a database more than once		10/08/2014 02:27 PM
2432	User Interface	Bug	New	Normal	investigate and fix collisions related to event/key codes reported by KEY-CODE and LAST-EVENT		10/31/2014 05:31 AM
2582	User Interface	Bug	New	Normal	Some key labels are not supported by p2j		03/23/2016 05:17 PM
2188	Base Language	Bug	New	Normal	fix runtime for SCREEN-VALUE attribute		11/16/2016 12:23 PM
2224	Bugs	Bug	New	Normal	StackOverflowError on start server in runtime when logging level is set to FINEST		01/09/2014 03:30 PM
3559	User Interface	Bug	New	Normal	trigger matching for multi-label events (i.e. RETURN/ENTER/CTRM-M, PAGE-UP/PGUP/PREV-PAGE/PREV-SCRN)		05/01/2018 05:46 PM
2192	User Interface	Bug	New	Normal	built-in functions without parameters are displayed only once		11/16/2016 01:21 PM
2979	User Interface	Bug	New	Normal	The drop-down selection list for the combo-box is not properly aligned in the WebGUI		02/04/2016 08:19 AM
3692	User Interface	Bug	New	Normal	invalid handle in tree view		08/21/2018 11:05 AM
2336	Database	Bug	New	Normal	TABLE-HANDLE FOR parameters for internal procedures		07/09/2014 05:08 PM
3588	User Interface	Bug	New	Normal	fix FIELD-GROUP size/location attribute		05/31/2018 04:32 AM
3238	User Interface	Bug	New	Normal	GUI BROWSE gives an error when its parent top-level window maximized		02/02/2017 04:27 PM
2387	Database	Bug	New	Normal	improve compatibility of NO-UNDO temp-tables		09/12/2014 04:08 PM
3723	User Interface	Bug	New	Normal	Pressing ESC key twice doesn't allow the web client to log out properly	Alexei Kaigorodov	06/17/2019 09:16 AM
8511	Conversion Tools	Bug	New	Normal	replace string annotation with numeric annotations		03/24/2024 08:47 AM
2199	Database	Bug	New	Normal	ambiguity warnings too aggressively disabled		11/27/2013 11:25 AM
2418	User Interface	Bug	New	Normal	frame construction issue		10/09/2014 11:54 AM
2890	User Interface	Bug	New	Normal	Incompatible ON ENTRY trigger activation		12/01/2015 09:28 AM
2413	Database	Bug	New	Normal	Invalid multi-table conversion (Compound(Preselect, Adaptive) instead of Preselect)		10/06/2014 07:25 AM
2429	Base Language	Bug	New	Normal	fix null character handling		10/27/2014 02:17 PM
2527	Base Language	Bug	New	Normal	after ENDKEY (F4) the server-side screen buffer needs to be updated		11/16/2016 12:23 PM
2178	Database	Bug	New	Normal	Asymmetric sequence behavior		09/06/2013 12:23 PM
2182	Base Language	Bug	New	Normal	HANDLE attribute doesn't convert properly in "h.handle:<attr/method>" cases		09/17/2013 07:33 AM
2942	Database	Bug	New	Normal	shared temp-tables can use fields with different extent than the master temp-table		12/21/2015 06:41 AM
3747	User Interface	Bug	New	Normal	frozen web desktop		10/15/2018 09:18 AM
3632	User Interface	Bug	New	Normal	BUTTON and COMBO-BOX don't react on ENTER key		08/17/2018 11:51 AM
2395	Database	Bug	New	Normal	db admin rights requirement for the system table query		09/19/2014 10:30 AM
3041	Database	Bug	New	Normal	ambiguous field references are allowed in a CAN-FIND		03/25/2016 01:09 PM
3625	Database	Bug	New	Normal	DISCONNECT terminates the remote database connection to early		06/19/2018 02:50 PM
2511	Base Language	Bug	New	Normal	timestamp instance oddity when assigning to a datetime		11/16/2016 12:23 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2690	User Interface	Bug	New	Normal	ChUI quirk when sub-menu doesn't have any children		09/08/2015 04:11 AM
3639	User Interface	Bug	New	Normal	Alert Message box is not displayed on combobox value changed trigger.		06/26/2018 01:07 PM
3742	Conversion Tools	Bug	New	Normal	IE11 doesn't render the flowchart or callgraph links		10/04/2018 02:35 PM
6889	Conversion Tools	Bug	New	Normal	rollback the files as 'unconverted' if (incremental) conversion fails.		10/26/2022 02:35 PM
2230	Bugs	Bug	New	Normal	delete event with null entity during rollback processing		01/22/2014 12:02 PM
2754	User Interface	Bug	New	Normal	dynamic widget attribute assignment breaks when the FRAME attribute is assigned late		11/16/2016 12:23 PM
3835	Base Language	Bug	New	Normal	broken multi-assigner		12/19/2018 01:25 PM
3852	Runtime Infrastructure	Bug	New	Normal	improve runtime handling of helper application idiom		01/07/2019 02:45 AM
2106	Base Language	Bug	New	Normal	Missing runtime error messages in P2J		04/03/2013 06:08 AM
2496	Database	Bug	New	Normal	Static conversion of legacy field names does not preserve original case		01/22/2015 03:38 PM
2448	Database	Bug	New	Normal	DynamicQueryHelper.parse accepts predicate with garbage after terminating dot		11/21/2014 04:53 PM
2241	User Interface	Bug	New	Normal	Uncompilable code is generated when PFCOLOR option is used with DEFINE VARIABLE		02/11/2014 01:54 PM
2526	Database	Bug	New	Normal	Records preserving its position in the sorting index for adaptive query		11/16/2016 12:23 PM
1930	Bugs	Bug	New	Normal	toString for BaseDataType instances called by loggers causes "Value ... cannot be displayed using <format>"		12/21/2012 07:28 AM
2427	User Interface	Bug	New	Normal	do not allow ALT+space to show the popup menu for the OS window		03/23/2016 01:58 PM
2896	Database	Bug	New	Normal	Close dynamically defined query when an underlying buffer is closed	Stanislav Lomany	03/28/2016 03:06 PM
3033	User Interface	Bug	New	Normal	Multiple issue with simple test		03/22/2016 07:23 AM
3961	Database	Bug	New	Normal	"Unexpected code path" failure when using H2 in MVCC mode		11/22/2019 12:56 PM
4426	Database	Bug	New	Normal	Cannot find parent when processing REPEAT PRESELECT		03/03/2020 02:42 PM
2703	User Interface	Bug	New	Normal	VIEW of a dynamic widget abends		11/16/2016 12:23 PM
1927	Bugs	Bug	New	Normal	The Exception raising - org.hibernate.NonUniqueObjectException: a different object with the same identifier value was already associated with the session		12/12/2012 02:37 PM
3065	Database	Bug	New	Normal	runtime conversion datatype checks		04/14/2016 04:56 AM
3068	User Interface	Bug	New	Normal	Some widgets draw focused visuals even when window loses focus		04/18/2016 12:45 PM
2519	User Interface	Bug	New	Normal	suspicious looking scrolling code		02/20/2015 01:39 PM
2518	User Interface	Bug	New	Normal	NPE on exit from testcase with mixed usage of static and dynamic widgets		02/20/2015 01:40 PM
2405	Database	Bug	New	Normal	CompoundQuery.previous() invalid behavior after back off-end		10/03/2014 11:26 AM
2654	User Interface	Bug	New	Normal	Making a widget VISIBLE displays the parent frame		08/19/2015 04:51 PM
4513	Bugs	Bug	New	Normal	Check up cases when the drawing code use ThinClient.isChui() in the redirected mode instead of screen().isChui()		01/21/2020 12:08 PM
2664	User Interface	Bug	New	Normal	vim doesn't work as an interactive child process in either Swing ChUI or the web ChUI client		08/28/2015 02:55 PM
2396	User Interface	Bug	New	Normal	memory leak when using shared frames		11/16/2016 12:30 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4619	User Interface	Bug	New	Normal	GUI fill-in widgets show in FWD, when 4GL shows nothing		04/20/2020 02:49 PM
4071	Database	Bug	New	Normal	FWD server stops allowing new web client logins after abend		05/08/2023 02:30 PM
3143	User Interface	Bug	New	Normal	An infinite loop while closing a dialog		07/07/2016 08:45 AM
2665	User Interface	Bug	New	Normal	vim only partially works as an interactive child process in the NCURSES client		08/28/2015 02:57 PM
2589	Database	Bug	New	Normal	remote request for next primary key gives wrong result when metadata DB is running		06/17/2015 06:39 PM
3023	User Interface	Bug	New	Normal	error when frame initialization fails		03/09/2016 09:17 AM
2658	Base Language	Bug	New	Normal	MESSAGE statement expressions that evaluate to a HANDLE are improperly processed		08/24/2015 03:39 PM
3688	User Interface	Bug	New	Normal	Window can't be resized to smaller sizes		08/15/2018 04:09 PM
4082	Conversion Tools	Bug	New	Normal	strong buffer scope can resolve ambiguous names		05/17/2019 01:19 PM
4085	Conversion Tools	Bug	New	Normal	failure parsing RUN statement filenames with embedded unmatched quotes		05/21/2019 08:01 AM
2915	User Interface	Bug	New	Normal	A modal window in Swing GUI client should not be on top of all other OS windows		04/20/2016 10:16 AM
2712	Conversion Tools	Bug	New	Normal	Incorrect conversion of the DEFINE RECTANGLE ... LIKE ... statement		09/14/2015 04:15 PM
4114	Base Language	Bug	New	Normal	MESSAGE throws ArrayIndexOutOfBoundsException with long output		06/12/2019 02:11 PM
2624	User Interface	Bug	New	Normal	window clear at procedure end		11/16/2016 12:23 PM
2741	User Interface	Bug	New	Normal	SELECTION-LIST sizing issues		11/16/2016 12:23 PM
4148	Base Language	Bug	New	Normal	Passing HANDLE to method with TABLE-HANDLE or DATASET-HANDLE converts to uncompileable code		07/16/2019 10:14 AM
4156	Conversion Tools	Bug	New	Normal	Conversion failed with "Cannot find buffer ..."		07/29/2019 07:13 AM
2554	Database	Bug	New	Normal	Temp-tables with different labels / column labels are converted to the same TempRecord class.		04/22/2015 01:44 PM
2548	Database	Bug	New	Normal	buffer/tables names are too aggressively matched in preference to other names		04/10/2015 05:53 AM
2637	Base Language	Bug	New	Normal	batch client needs to detect if the client process has output redirected and change error handling		02/04/2016 07:50 AM
3043	User Interface	Bug	New	Normal	Create ChUI dialog for the Progress stack trace		03/30/2016 07:42 AM
4178	Base Language	Bug	New	Normal	FWD and Progress report runtime integer overflow differently		08/08/2019 01:06 PM
2640	User Interface	Bug	New	Normal	NPE in registerPersistentTrigger		08/17/2015 09:34 AM
3144	Database	Bug	New	Normal	Provide correct legacy name for a RecordBuffer/TemporaryBuffer		07/12/2016 04:01 PM
2659	Base Language	Bug	New	Normal	memptr in internal procedure address duplication		08/24/2015 04:48 PM
4189	User Interface	Bug	New	Normal	DISPLAY table field: column title differs from that in Progress		08/09/2019 09:35 AM
3689	User Interface	Bug	New	Normal	In Web GUI when a window is maximized the title bar buttons stop accepting mouse input		08/15/2018 04:12 PM
3016	User Interface	Bug	New	Normal	In 4GL window HEIGHT can be less than the actual height		03/07/2016 05:30 AM
2902	User Interface	Bug	New	Normal	demo/demo_widgets.p top frame is made scrollable (height is incorrect?)		11/16/2016 12:23 PM
4520	Database	Bug	New	Normal	Implement proper codepage inheritance from permanent to temp tables		01/24/2020 02:01 PM
2629	User Interface	Bug	New	Normal	deviations in handle with unknown value error processing and messages		07/30/2015 09:52 AM



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2586	User Interface	Bug	New	Normal	FillInWidget.getScreenValue() incorretly returns blank		03/23/2016 05:16 PM
2641	User Interface	Bug	New	Normal	ENABLE ALL should be able to display an empty frame		08/17/2015 10:18 AM
3008	User Interface	Bug	New	Normal	Window in Swing GUI cannot be moved outside of screen bounds		02/29/2016 02:42 PM
2105	Base Language	Bug	New	Normal	BlockManager does not return some datatypes correctly		04/12/2013 06:04 AM
2558	User Interface	Bug	New	Normal	generated frame getter/setter names can conflict with existing CommonFrame APIs		04/30/2015 12:26 PM
1703	Bugs	Bug	New	Normal	message stmt expression evaluation		10/29/2012 08:41 AM
1436	Bugs	Bug	New	Normal	APPEND option conversion		04/15/2012 02:17 PM
2937	Database	Bug	New	Normal	improved sequence support in H2		04/12/2016 09:00 AM
30	Runtime Infrastructure	Bug	New	Normal	detect denial of service attempt and try to reduce the impact		10/31/2012 11:56 AM
2981	Runtime Infrastructure	Bug	New	Normal	replace SecurityManager.checkCaller() usage with a more performant approach		02/04/2016 10:56 AM
6904	Base Language	Bug	New	Normal	fix TRANSACTION block issues		11/02/2022 08:54 AM
2151	Base Language	Bug	New	Normal	problems honoring errors raised when NO-ERROR clause is present		05/15/2013 12:06 PM
3117	Database	Bug	New	Normal	test and fix VALIDATION() expressions in a DELETE statement		05/31/2016 01:49 PM
3	Bugs	Bug	New	Normal	F4 in 2nd interaction causes cursor to be positioned outside a valid input field		04/04/2012 05:06 PM
4	Bugs	Bug	New	Normal	IdentityPool usage out of session context		05/31/2010 12:00 PM
5	Bugs	Bug	New	Normal	using persistence functions in session hooks		05/31/2010 12:00 PM
7	Bugs	Bug	New	Normal	misconversion of multi-table FOR/REPEAT/DO with UNIQUE component		10/03/2011 12:00 PM
8	Bugs	Bug	New	Normal	misconversion of single-table REPEAT/DO for FIRST/LAST/UNIQUE		10/03/2011 12:00 PM
9	Bugs	Bug	New	Normal	invalid sorting for FOR/REPEAT/DO with FIRST/LAST BREAK BY		10/03/2011 12:00 PM
10	Bugs	Bug	New	Normal	CAN-FIND conversion issue (if WHERE clause evaluated to TRUE)		10/03/2011 12:00 PM
11	Bugs	Bug	New	Normal	double field reference emitting problem report		10/03/2011 12:00 PM
3233	User Interface	Bug	New	Normal	button accelerators do not work		01/31/2017 07:52 PM
3241	Database	Bug	New	Normal	schema conversion only allows _user table in one schema		02/06/2017 02:00 PM
2785	User Interface	Bug	New	Normal	./menu/popup_ext.p doesn't display menu for the web client and doesn't open for the swing client		10/23/2015 02:22 PM
3267	User Interface	Bug	New	Normal	same field referenced twice in a frame		03/16/2017 02:49 PM
13	Bugs	Bug	New	Normal	ambiguous field name in CAN-FIND() - Progress quirk		12/06/2011 12:00 PM
14	Bugs	Bug	New	Normal	cursor on an invisible frame	Stanislav Lomany	02/09/2012 12:00 PM
3311	Conversion Tools	Bug	New	Normal	preprocessor hang that occurs when an include file positional argument that is mistakenly matched as a named argument		07/07/2017 01:25 PM
19	Bugs	Bug	New	Normal	conversion CASE to SWITCH		03/26/2012 12:00 PM
20	Bugs	Bug	New	Normal	NO-ERROR does not work for FIND statement on preselected results		09/24/2011 12:00 PM
2114	Conversion Tools	Bug	New	Normal	analyze if there are any other "no reference" use cases which are mis-converted		04/10/2013 07:29 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2933	User Interface	Bug	New	Normal	Fix pop-up menu layout for CHUI (popup_ext.p)		12/14/2015 11:12 AM
2607	User Interface	Bug	New	Normal	The java generated code isn't compiled due to there is some implicit scoping that goes on with a trigger.		07/10/2015 01:49 PM

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