

## Open Bugs

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
4492	Bug	WIP	Normal	database trigger defined with abbreviation should create a new buffer	Adrian Lungu	06/20/2020 12:10 PM	20
3889	Bug	WIP	Normal	incorrect initial widget and screen values for combo boxes and selection lists	Adrian Lungu	07/25/2019 03:30 PM	50
3584	Bug	WIP	Normal	tooltips do not work in FWD for disabled, TEXT and FILL-IN widgets	Adrian Lungu	08/29/2019 07:29 AM	20
8249	Bug	New	Normal	Introduce a fast fill method to optimize Dataset.fill	Alexandru Donica	03/27/2024 11:39 AM	0
7788	Bug	New	Normal	NPE when assigning query to browse	Alexandru Donica	10/23/2023 10:57 AM	0
8214	Bug	WIP	Normal	Split Persister into SQLPersister and InMemoryPersister	Alexandru Lungu	01/30/2024 11:12 AM	50
7641	Bug	Review	High	Lower the number of Map.get() calls in the persistence layer	Alexandru Lungu	09/13/2023 11:55 AM	100
7504	Bug	WIP	Normal	Export data tool from FWD into .d files	Alexandru Lungu	08/22/2023 04:57 AM	0
7489	Bug	WIP	Normal	Lazily initialize DMO signature	Alexandru Lungu	08/22/2023 09:02 AM	0
7452	Bug	WIP	Normal	Analyze memory of the value cache from FWD-H2 and eventually increase size	Alexandru Lungu	06/27/2023 06:40 AM	0
7319	Bug	New	Normal	Fix adaptive query test suite from testcases	Alexandru Lungu	08/22/2023 05:12 AM	0
6570	Bug	WIP	Normal	stale procedure leak when appservers are used	Alexandru Lungu	03/21/2024 09:29 AM	0
6074	Bug	Review	Normal	Movable widget problem	Alexandru Lungu	02/22/2022 12:39 PM	100
4130	Bug	New	Normal	FWD truncates decimal part instead of rounding when displaying	Alexei Kaigorodov	08/02/2021 05:39 AM	0
3723	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	0
3691	Bug	New	Normal	literal \$ character in format appears on the right side of the fill-in	Alexei Kaigorodov	08/08/2019 05:22 PM	0
7667	Bug	WIP	Normal	Support OUTER-JOIN with PRESELECT at conversion	Andrei Bălteanu	01/11/2024 05:51 AM	30
7364	Bug	New	Normal	Build a full test-suite for fast copy-temp-table	Andrei Bălteanu	06/26/2023 04:31 AM	0
6919	Bug	Review	High	fix ErrorManager.displayError in TempTableBuilder	Boris Schegolev	03/09/2023 03:03 PM	100
8593	Bug	WIP	Normal	H2 performance improvement for table 'truncate by multiplex'	Constantin Asofiei	05/08/2024 10:46 AM	80
8154	Bug	WIP	Normal	refactor scopeable stacks	Constantin Asofiei	04/01/2024 06:41 PM	30

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7438	Bug	Review	Normal	the label in the UNDO <lbl>, THROW is not validated or used in 4GL	Constantin Asofiei	06/16/2023 07:16 AM	100
7089	Bug	WIP	Normal	sanitize p2j.oo method signature	Constantin Asofiei	02/15/2023 05:21 AM	50
6810	Bug	Review	High	NPE in PreselectQuery.assembleFromClause	Constantin Asofiei	10/05/2022 11:08 AM	100
6766	Bug	WIP	Normal	before-table options not inherited from the after-table (like NO-UNDO, SHARED, etc)	Constantin Asofiei	09/17/2022 09:04 AM	0
6738	Bug	New	Normal	incremental conversion when deleting program or class files	Constantin Asofiei	06/02/2023 10:25 AM	0
6699	Bug	WIP	Normal	TemporaryBuffer\$Multiplexer memory leak in global block	Constantin Asofiei	09/15/2022 01:24 PM	90
6642	Bug	Review	Normal	improve parsing memory footprint	Constantin Asofiei	07/29/2022 06:51 AM	100
6591	Bug	WIP	Normal	DMO collisions with converted program/legacy class name or FWD classes	Constantin Asofiei	07/12/2022 02:38 PM	100
6392	Bug	WIP	Normal	buffer flush and validation when the external program gets deleted can cause unique index validation error	Constantin Asofiei	05/24/2022 08:50 AM	0
5558	Bug	WIP	High	Direct Java interface: extra semicolon in converted Java breaks program logic	Constantin Asofiei	07/23/2021 02:20 PM	50
5194	Bug	New	Normal	Stream handle - type missing, not deletable	Constantin Asofiei	03/12/2021 09:33 AM	0
5150	Bug	New	Normal	killing the web page for the web client should raise the equivalent of a window-close event	Constantin Asofiei	01/13/2022 10:57 AM	0
5123	Bug	New	Normal	Remove sessionFree AppServer configuration parameter	Constantin Asofiei	02/02/2021 11:42 AM	0
5046	Bug	New	Normal	ErrorManager - recordOrShowError	Constantin Asofiei	12/18/2020 02:00 AM	0
4825	Bug	New	Normal	OutputTableHandleCopier dynamically defines destination temp-table	Constantin Asofiei	10/20/2020 01:21 PM	0
4421	Bug	WIP	Normal	blob/clob access with H2	Constantin Asofiei	12/02/2019 09:21 AM	0
4160	Bug	WIP	Normal	Arrays assignment issue	Constantin Asofiei	03/03/2020 01:04 PM	80
3589	Bug	WIP	Normal	empty title forces a title area in a GUI frame	Constantin Asofiei	05/30/2018 04:57 AM	100
3347	Bug	WIP	Normal	HELP string support doesn't work for demo_widgets.p	Constantin Asofiei	10/10/2017 02:54 PM	100
3093	Bug	WIP	Normal	widget-pool resources need to be pre-ordered when deleted (to enforce parent/child relationships for widgets)	Constantin Asofiei	09/21/2016 09:45 AM	0

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2809	Bug	WIP	Normal	implement missing behaviour related to HIDDEN attribute	Constantin Asofiei	11/16/2016 12:23 PM	70
2766	Bug	New	Normal	implement a text metrics server process	Constantin Asofiei	12/28/2017 11:13 AM	0
2728	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	0
2727	Bug	New	Normal	fill-in text selection is broken	Constantin Asofiei	11/16/2016 12:23 PM	0
2713	Bug	WIP	Low	Incorrect labels in case of the overlapping widgets.	Constantin Asofiei	10/20/2015 01:53 PM	0
2356	Bug	New	Normal	pphints bug - nested includes are missing from the.pphints file	Constantin Asofiei	04/27/2017 12:40 PM	0
2204	Bug	WIP	Normal	concurrency issue between user authentication and security cache refresh by the admin console	Constantin Asofiei	11/26/2013 04:08 AM	70
2075	Bug	WIP	Normal	unknown literals in nested expressions	Constantin Asofiei	03/04/2013 10:53 AM	0
1442	Bug	WIP	Normal	stream re-opened to the same file flushes previous buffer	Constantin Asofiei	01/11/2013 12:14 PM	0
7991	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	30
7924	Bug	Review	High	add support for creating an empty database	Dănuț Filimon	02/09/2024 10:36 AM	100
7737	Bug	WIP	Normal	QueryWrapper should either show or throw errors depending on the query type	Dănuț Filimon	08/23/2023 08:54 AM	50
7722	Bug	WIP	Normal	improve performance of equals/not equals when used with character/longchar	Dănuț Filimon	08/24/2023 07:45 AM	80
7647	Bug	New	Normal	Leverage internal H2_ROWID_ with FWD recid	Dănuț Filimon	08/17/2023 03:20 AM	0
7567	Bug	WIP	Normal	use Session.PK instead of DatabaseManager.PRIMARY_KEY wherever possible	Dănuț Filimon	11/15/2023 08:23 AM	80
7496	Bug	WIP	Normal	finish support for query:forward-only attribute	Dănuț Filimon	02/12/2024 02:39 AM	70
7421	Bug	WIP	Normal	Check only the indexes that were changed when using Validation.checkMaxIndexSize	Dănuț Filimon	07/26/2023 03:29 AM	80
7059	Bug	WIP	Normal	FWD shouldn't raise errors for non-numeric extent indexes.	Dănuț Filimon	06/27/2023 08:04 AM	0
6834	Bug	WIP	Normal	RAQ navigation on records having NULL values on same index components	Dănuț Filimon	07/10/2023 07:18 AM	0
6385	Bug	WIP	Normal	Problem with conversion of REPOSITION TO ROWID with UNKNOWN literal for rowid	Dănuț Filimon	07/05/2023 03:30 AM	0
5307	Bug	WIP	Normal	AdaptiveQuery goes into dynamic mode too aggressively	Dănuț Filimon	11/09/2022 07:36 AM	0
7473	Bug	Review	Normal	rewrite toString() implementation for Dataset, StaticTempTable and TempTableBuilder to be pure-sql and don't rely on WRITE-JSON	Eduard Baci	04/22/2024 09:01 AM	100
7999	Bug	Review	Normal	FWD does not honor FIELDS/EXCEPT at dynamic queries	Eduard Soltan	02/09/2024 03:59 AM	100
7352	Bug	WIP	Normal	Mismatching results when comparing case-insensitive/case-sensitive values between 4GL and FWD	Eduard Soltan	07/11/2023 02:50 AM	0
8135	Bug	New	Normal	replace ScopedDictionary for better performance	Eric Faulhaber	12/21/2023 02:42 PM	0
6599	Bug	New	Normal	minimal mode conversion problem with DMO name collision	Eric Faulhaber	08/15/2022 01:11 PM	0

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4797	Bug	New	Normal	review Persistence.load, as called by RAQ.executeImpl	Eric Faulhaber	07/20/2020 03:00 PM	0
3315	Bug	WIP	Normal	infinite loop in mark_client_branch during annotations because of nest CAN-FINDs with temp and perm tables	Eric Faulhaber	08/24/2017 11:49 AM	0
2656	Bug	WIP	Normal	race condition in DynamicTablesHelper	Eric Faulhaber	11/16/2016 12:08 PM	0
2261	Bug	New	Normal	improve server startup performance	Eric Faulhaber	11/16/2016 12:30 PM	50
8139	Bug	New	Normal	OS-COMMAND fails on windows if not in "batch mode"	Eugenie Lyzenko	02/02/2024 03:03 AM	0
8116	Bug	New	Normal	SEARCH vs FILE-INFO	Eugenie Lyzenko	12/14/2023 09:29 AM	0
7657	Bug	New	Normal	8-bit character entry problem in ChUI	Eugenie Lyzenko	05/02/2024 03:51 PM	0
6676	Bug	Review	Normal	BACK-TAB jumps by two widgets at once	Eugenie Lyzenko	08/16/2022 10:34 AM	0
8383	Bug	Review	Normal	Some JsonObject methods create a LOG-MANAGER record in silent	Galya B	04/25/2024 04:24 AM	100
6640	Bug	New	Normal	parsing bug for initial ",0000" for decimal variables or fields	Greg Shah	08/22/2022 04:11 PM	0
5561	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	100
4978	Bug	Review	Normal	Static method call in base class	Greg Shah	07/26/2021 10:22 AM	100
7742	Bug	WIP	Normal	NPE on LinuxKeyboardReader when pressing Escape in ChUI Swing application	Hynek Cihlar	08/23/2023 01:54 PM	80
5375	Bug	New	Normal	Window resizing by mouse dragging problem in WEB client	Hynek Cihlar	05/17/2021 03:06 PM	0
4043	Bug	New	Normal	Eclipse static code analysis potential issues	Igor Skorniyakov	04/19/2019 06:06 AM	0
2935	Bug	New	Normal	Active drop-down disables triggers and WAIT ... PAUSE	Igor Skorniyakov	01/06/2016 10:34 AM	0
2879	Bug	New	Normal	selecting item from the list by mouse in SELECTION-LIST widget is broken	Igor Skorniyakov	02/18/2016 09:04 AM	0
7460	Bug	Merge Pending	High	implement Progress.Lang.Class:getMethods	Marian Edu	12/04/2023 03:25 AM	80
6053	Bug	Review	Normal	Widget realisation	Marian Edu	07/21/2022 11:54 AM	100
7113	Bug	Review	Normal	Problem with nested CAN-FIND conversion	Ovidiu Maxiniuc	11/29/2023 11:56 AM	0
6703	Bug	WIP	Normal	loading schema table DMO interface with no defined fields	Ovidiu Maxiniuc	10/05/2022 02:21 PM	100
6577	Bug	Review	Normal	move RecordBuffer.ooFields at the DMO meta	Ovidiu Maxiniuc	07/20/2022 04:51 AM	100
6502	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	50
6389	Bug	New	High	LENGTH function with COLUMN option	Ovidiu Maxiniuc	06/07/2022 07:39 AM	20
5625	Bug	WIP	Normal	changing a before-table reserved field does not flush the change in the after-table	Ovidiu Maxiniuc	09/13/2021 10:55 AM	0
5322	Bug	WIP	Low	FqlToSqlConverter fails to identify property	Ovidiu Maxiniuc	05/07/2021 02:05 PM	0
5289	Bug	WIP	Normal	Misc. problems with triggers	Ovidiu Maxiniuc	06/14/2021 06:15 PM	0
4917	Bug	New	Normal	eliminate redundant ORDER BY elements in multi-table queries	Ovidiu Maxiniuc	10/01/2020 01:16 PM	0

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4796	Bug	WIP	Normal	locking regression in RAQ introduced with the FFC	Ovidiu Maxiniuc	07/21/2020 02:37 AM	0
3647	Bug	WIP	Normal	incorrect hql and incorrect sql generated for nested CAN-FIND	Ovidiu Maxiniuc	07/20/2018 09:30 AM	0
3243	Bug	New	Low	possible mismatch in runtime sequence definition and retrieval	Ovidiu Maxiniuc	02/07/2017 12:08 PM	0
2536	Bug	New	Low	improve dynamic query parser error handling	Ovidiu Maxiniuc	11/16/2016 01:21 PM	80
1690	Bug	New	Normal	better exception handling when OS libraries are not found by P2J	Ovidiu Maxiniuc	10/23/2012 05:33 PM	0
1576	Bug	WIP	Normal	Moving ACL items up and down faulty in admin applet	Ovidiu Maxiniuc	10/15/2012 09:50 AM	0
1575	Bug	WIP	Normal	Move ACL instance fail	Ovidiu Maxiniuc	10/05/2012 11:54 AM	0
1450	Bug	WIP	Normal	comment conversion fail	Ovidiu Maxiniuc	10/24/2012 10:42 AM	0
2990	Bug	New	Normal	inconsequent field names in shared temp-tables	Paul E	02/11/2016 11:18 AM	0
8459	Bug	WIP	Normal	investigate changing H2 to allow NULL to equal NULL (and the impact on the other compare operators)	Radu Apetrii	03/25/2024 02:53 AM	90
8239	Bug	WIP	Normal	SELECTION-LIST set SCREEN-VALUE regression from trunk rev. 14821	Radu Apetrii	02/05/2024 07:08 AM	0
8012	Bug	WIP	Normal	Fix combo-box corner cases	Radu Apetrii	11/22/2023 05:25 AM	0
7474	Bug	WIP	Normal	FindQuery provides the wrong result because the record is not updated in the database	Radu Apetrii	03/15/2024 01:30 PM	0
7403	Bug	Review	Normal	Copy-temp-table with replace-mode should replace already inserted records	Radu Apetrii	08/23/2023 03:33 AM	100
7252	Bug	WIP	Normal	Use direct-access to support for-each queries without WHERE and BY clauses	Radu Apetrii	02/08/2024 09:01 AM	90
7211	Bug	WIP	Normal	Several H2 connections for one single session	Radu Apetrii	06/01/2023 08:30 AM	0
7132	Bug	WIP	Normal	Eliminate for-each loops and lambda in FWD-H2 code	Radu Apetrii	02/27/2023 08:45 AM	50
6923	Bug	WIP	Normal	inner transaction block reverts too much	Radu Apetrii	11/23/2022 06:20 AM	0
8353	Bug	WIP	Normal	Fully support stanza INI LOAD/USE/UNLOAD scenarios	Roger Borrello	04/20/2024 11:01 AM	0
5587	Bug	WIP	Normal	Decimal format not handled properly	Roger Borrello	08/06/2021 03:48 PM	0
4628	Bug	New	Normal	redirection doesn't seem to close an output stream on a block retry	Roger Borrello	01/18/2022 09:14 AM	0
4618	Bug	New	Normal	Default location of dialog box title is left justified instead of centered	Roger Borrello	04/29/2020 12:01 PM	0
6267	Bug	Review	High	StackOverflowError in BROWSE widget	Sergey Ivanovskiy	05/02/2022 06:46 AM	100
5045	Bug	WIP	High	Message area becomes unchanged if its window is resizing	Sergey Ivanovskiy	12/28/2020 01:54 PM	0
4135	Bug	Review	Normal	high dpi screens display in low dpi	Sergey Ivanovskiy	06/06/2020 12:15 PM	100
2759	Bug	New	Normal	the key input becomes frozen (no deadlock) if the keys are pressed rapidly	Sergey Ivanovskiy	11/16/2016 12:23 PM	0
7907	Bug	New	Normal	Browse row-leave handler not called after apply entry in FWD	Stanislav Lomany	10/16/2023 04:27 AM	0
6636	Bug	WIP	Normal	Unwanted selection due to direct manipulation	Stanislav Lomany	07/25/2022 11:44 AM	0

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5245	Bug	Review	Normal	BrowseColumnWidget.getScreenValue(): incorrect handling of an unknown value	Stanislav Lomany	04/24/2021 06:15 PM	0
5068	Bug	WIP	Normal	error-status:error is invalid	Stanislav Lomany	01/07/2021 07:55 AM	0
4057	Bug	New	Normal	h2 performance degradation	Stanislav Lomany	01/23/2024 04:31 PM	0
2955	Bug	WIP	Normal	Update records participating in a scrolling adaptive query.	Stanislav Lomany	04/25/2016 02:16 PM	0
2896	Bug	New	Normal	Close dynamically defined query when an underlying buffer is closed	Stanislav Lomany	03/28/2016 03:06 PM	0
1308	Bug	WIP	Normal	dirty share - related abend	Stanislav Lomany	11/08/2012 05:54 PM	0
14	Bug	New	Normal	cursor on an invisible frame	Stanislav Lomany	02/09/2012 12:00 PM	0
7879	Bug	WIP	Normal	Cursor isn't positioned right when FILL-IN split on multiple lines	Tomasz Domin	10/17/2023 04:41 AM	0
3056	Bug	New	Normal	Mouse pointer issues for menus	Vadim Gindin	04/21/2016 01:27 AM	0
2557	Bug	New	Low	Fix MENUBAR layouting in a window	Vadim Gindin	11/16/2016 02:37 PM	0
2482	Bug	WIP	Normal	conversion of FIND does not honor NO-LOCK when specified early	Vadim Nebogatov	04/19/2016 11:31 AM	0
8309	Bug	New	Normal	Do the error handling for r-index and extend implementation to INDEX and LONGCHAR	Vladimir Tsichevski	02/22/2024 03:18 AM	0
8261	Bug	Internal Test	Normal	REGRESSION: delete selection works incorrectly for a left-aligned decimal FILL-IN	Vladimir Tsichevski	02/09/2024 01:17 PM	100
8206	Bug	Review	Normal	Logging manager issues	Vladimir Tsichevski	05/06/2024 02:52 AM	100
7646	Bug	WIP	Normal	FILL-IN: NPE during the PASTE of non-text clipboard contents	Vladimir Tsichevski	07/31/2023 07:20 AM	0
7184	Bug	Review	Normal	Incorrect conversion of concatenated string literals to a LONGCHAR	Vladimir Tsichevski	09/18/2023 03:11 PM	100
7175	Bug	Review	Normal	substitute: incorrect handling of unknown longchar values	Vladimir Tsichevski	03/07/2023 04:51 AM	100
6993	Bug	Review	Normal	OO: incorrect field names in DataTypeEnum.java	Vladimir Tsichevski	12/14/2022 07:42 AM	100
6767	Bug	Review	Normal	Possible name clashes in DMO classes	Vladimir Tsichevski	12/25/2023 07:04 AM	100
5989	Bug	WIP	Normal	MESSAGE SET: empty string is treated as undefined	Vladimir Tsichevski	01/20/2022 08:22 AM	50
5622	Bug	WIP	Normal	TREEVIEW widget issues	Vladimir Tsichevski	07/20/2022 05:01 PM	0

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5118	Bug	WIP	Normal	TREELIST widget issues	Vladimir Tsichevski	07/19/2022 10:44 AM	0
5073	Bug	Review	Normal	NPE in ComboBoxGuilmpl	Vladimir Tsichevski	01/14/2021 02:04 PM	80
4841	Bug	Review	Normal	com-handle to handle automatic input parameter conversion	Vladimir Tsichevski	08/05/2020 02:02 PM	0
4221	Bug	Review	Normal	Error in BaseEntity class	Vladimir Tsichevski	08/28/2019 05:42 PM	80
8711	Bug	New	Normal	TAB-STOP attribute wrong implementation for RECTANGLE, IMAGE and TEXT widgets		05/01/2024 01:31 PM	0
8703	Bug	New	Normal	NO-UNDO option at DMO must be removed		04/29/2024 03:16 PM	0
8683	Bug	New	Normal	SQL operations not saved when session is closed		04/25/2024 07:17 PM	0
8673	Bug	WIP	Normal	Deduce the logic behind OE focus management and implement in FWD		05/03/2024 05:34 PM	20
8659	Bug	New	Normal	FWD has no button click animations		04/21/2024 03:50 PM	0
8648	Bug	New	Normal	Recheck ACTIVATE and DEACTIVATE procedures on appserver calls		04/17/2024 01:49 PM	0
8643	Bug	New	Normal	ErrorManager not handling caught errors and error-status:error attribute properly		04/17/2024 09:05 AM	0
8624	Bug	New	Normal	Stream should detect whether it is being used from the client or the server		04/12/2024 09:33 AM	0
8621	Bug	New	Normal	better resolution of ambiguous constructors/methods in RuntimeJastInterpreter		04/11/2024 03:56 PM	0
8607	Bug	New	Normal	Incorrect parsing of URI string.		04/09/2024 10:26 AM	0
8598	Bug	New	Normal	Frame has no scrollbars		04/08/2024 10:04 AM	0
8589	Bug	New	Normal	Deprecate the shared temporary database completely		04/05/2024 06:11 PM	0
8586	Bug	New	Normal	Fields are not in FIELD-GROUP until they are enabled		04/04/2024 09:09 AM	0
8556	Bug	New	Normal	Incorrect frame layout		04/01/2024 01:46 PM	0
8541	Bug	New	Normal	Fill-In widget incorrectly resets cursor position to 0 when DISPLAY is in VALUE-CHANGED trigger body		03/28/2024 11:29 AM	0
8511	Bug	New	Normal	replace string annotation with numeric annotations		03/24/2024 08:47 AM	0
8510	Bug	New	Normal	replace all 'new logical' in FWD runtime with logical.of or logical.UNKNOWN		04/03/2024 05:26 AM	0
8496	Bug	New	Normal	investigate if a 'batch insert with deactivated index' in H2 is possible		03/22/2024 09:37 AM	0
8397	Bug	New	Normal	Window ID is not used in messageBox method in ThinClient		03/05/2024 06:52 AM	0
8376	Bug	New	Normal	Focus transfer problem with frames having no focusable contents		03/01/2024 12:30 PM	0
8365	Bug	New	Normal	FILL-IN: editing character issues		02/29/2024 01:17 PM	0
8346	Bug	New	Normal	Find and fix any use cases with implicit use of working directory when accessing file-system resource		02/26/2024 01:18 PM	0
8340	Bug	New	Normal	Wrong LASTKEY value on left button mouse down event		02/26/2024 07:59 AM	0
8324	Bug	New	Normal	ON MOUSE-SELECT-DOWN does not suppress ON EMPTY-SELECTION		02/22/2024 04:33 PM	0
8300	Bug	New	Normal	NPE in ChUI mode when ESC is pressed.		02/20/2024 01:25 PM	0
8299	Bug	New	Normal	ALERT-BOX in ChUI mode incorrectly handles long messages		02/20/2024 01:13 PM	0

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8294	Bug	New	Normal	SESSION attributes access statements produce uncompileable Java code		02/20/2024 09:37 AM	0
8274	Bug	New	Normal	use singleton/immutable BDT instances when returned from FWD runtime into the application		02/13/2024 02:26 PM	0
8273	Bug	New	Normal	avoid ErrorConditionException for FIND ... NO-ERROR if no record is found		02/13/2024 02:24 PM	0
8272	Bug	New	Normal	reduce ClassNotFoundException and NoSuchMethodException usage in RuntimeJastInterpreter		02/13/2024 02:23 PM	0
8259	Bug	New	Normal	Reduce the work done by PreselectQuery.coreFetch		02/09/2024 04:57 AM	0
8257	Bug	New	Normal	meta tables leaking to primary database		02/07/2024 02:30 PM	0
8251	Bug	New	Normal	Fine tune CompoundQuery optimization when contains clauses are used		02/07/2024 04:46 AM	0
8226	Bug	New	Normal	Arrow keys on numpad do not work in FWD		01/27/2024 03:11 PM	0
8212	Bug	New	Normal	FILL operations do not work correctly with active dataset relations		01/23/2024 02:08 PM	0
8209	Bug	New	Normal	FieldGroup tabItems out of sync after widget is dynamically deleted		01/22/2024 09:03 AM	0
8200	Bug	New	Normal	Explicit buffer used instead of the implicit one for a persistent table		01/16/2024 07:54 AM	0
8183	Bug	WIP	Normal	debugging database module		01/11/2024 06:11 PM	0
8098	Bug	New	Normal	The task bar without tasks is not displayed or drawn if ui program displays a lonely dialog box.		12/05/2023 11:58 AM	0
8095	Bug	New	Normal	LEAVE trigger fires in no focus change situation		12/03/2023 09:39 AM	0
8060	Bug	New	Normal	Admin Console login fails every first time (AdminServerImpl.setTargetLive)		11/20/2023 07:25 AM	0
8025	Bug	New	Normal	Persistence API improvements		11/10/2023 09:37 AM	0
8008	Bug	New	Normal	read-json on a 1252 longchar should convert to utf-8 automatically before hydrating temp-tables/datasets, and support other Unicode encodings like UTF-32		12/05/2023 05:51 AM	0
7996	Bug	New	Normal	Ant 'archive' target in FWD project must depend on building all artefacts it archives		11/02/2023 09:25 AM	0
7990	Bug	New	Normal	investigate what can be improved after 7494a adds BlockDefinition instance to Scopeable.scopeStart		10/31/2023 01:34 PM	0
7856	Bug	New	Normal	Improve parsing of specifications from ini files		09/29/2023 09:46 AM	0
7855	Bug	New	Normal	Integrate fixEmptyContains into mainWalk at FQL preprocessing		09/29/2023 06:58 AM	0
7841	Bug	New	Normal	Invalid conversion of temp table DMO when using clob/blob fields		09/26/2023 09:06 AM	0
7836	Bug	New	Normal	explicit buffer scope when defined at external program and used in an internal entry		09/22/2023 12:12 PM	0
7821	Bug	New	Normal	Duplication of table records in schema namespace causes dynamic conversion to fail		09/20/2023 06:11 PM	0
7794	Bug	WIP	Normal	FILL-IN: editing numbers issues		02/20/2024 12:53 PM	0
7793	Bug	New	Normal	incremental conversion with deleted table from .df		09/13/2023 09:43 AM	0
7786	Bug	New	Normal	FOCUS handle must return only field-level widgets		09/11/2023 02:48 AM	0
7759	Bug	New	Normal	improve CASE statement for integer type		08/29/2023 05:01 PM	0
7714	Bug	New	Normal	basepath cannot have trailing backslash (/)		08/17/2023 08:24 AM	0
7685	Bug	New	Normal	LEAVE/ENTRY events are raised before MOUSE-UP event.		08/14/2023 01:55 PM	0
7684	Bug	New	Normal	ENTRY event is emitted twice		08/14/2023 01:27 PM	0
7674	Bug	Review	Normal	FILL-IN for a character variable: cannot delete an unknown value		08/15/2023 01:14 AM	0



#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
7673	Bug	New	Normal	FILL-IN for a character variable: pressing Shift+Delete inserts a dot		08/10/2023 03:45 PM	0
7671	Bug	New	Normal	View statement does not work on o not visible frame		08/10/2023 08:05 AM	0
7656	Bug	New	Normal	investigate performance of context-local helpers (e.g. TransactionManager.TransactionHelper)		11/21/2023 07:29 AM	0
7642	Bug	New	Normal	Assigning SESSION:DATE-FORMAT has no effect on existing date instances		07/28/2023 02:53 PM	0
7633	Bug	New	Normal	some trigger issues: PAUSE must not raise a trigger and no PAUSE exists when UPDATE is finished		07/21/2023 03:07 PM	0
7515	Bug	WIP	Normal	FILL-IN: editing dates issues		01/30/2024 07:48 AM	0
7498	Bug	New	Normal	allow a single Web client launch if the client presses ENTER key multiple times		11/07/2023 07:37 AM	0
7462	Bug	New	Normal	fix 'AS' instead of '4GL' in LOG-MANAGER log lines and add an incompatible FWD and FWD-AS for 4GL and AS texts		06/23/2023 01:23 AM	0
7413	Bug	New	Normal	DUMP-NAME is not guaranteed to be unique in the .df		06/09/2023 10:52 AM	0
7377	Bug	New	Normal	ServerDriver.connect() should not force server-mode to be turned on		05/23/2023 06:31 AM	0
7375	Bug	New	Normal	Prevent spoofed logs in CentralLogger		05/23/2023 05:45 AM	0
7371	Bug	New	Normal	proper handling of exception case in cacheExpired		05/22/2023 07:19 AM	0
7354	Bug	New	Normal	do not log keystore/truststore passwords when dumping arguments during spawning		05/19/2023 06:07 AM	0
7345	Bug	New	Normal	The memptr deallocation attempt after the connection to client is interrupted/suspended		05/11/2023 06:08 AM	0
7280	Bug	New	Normal	Broken modality on HTML-BROWSER widget		04/17/2023 10:17 AM	0
7255	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	0
7236	Bug	New	Normal	Inconsistencies in stderr and logs related to MESSAGE and AppError constructor		03/30/2023 04:12 AM	0
7220	Bug	New	Normal	Record not created when property is set to empty string		03/27/2023 10:29 AM	0
7200	Bug	New	Normal	fix INIT and LABEL for LIKE defined fields or variables		03/15/2023 01:32 PM	0
7176	Bug	New	Normal	cleanup p2j.oo code considering the #7045 and #7122		03/07/2023 08:05 AM	0
7166	Bug	New	Normal	TREEVIEW and TREELIST drag and drop is broken		03/04/2023 09:10 AM	0
7148	Bug	New	Normal	Differences between 4GL and FWD Swing/Web clients keystrokes management for Dutch system language/keyboard		02/28/2023 04:00 AM	0
7144	Bug	New	Normal	Entering multibyte characters in a FILL-IN causes client to abend		02/24/2023 07:08 AM	0
7088	Bug	New	Normal	Lazily initialize activeBundle inside RandomAccessQuery		02/02/2023 06:40 AM	0
7073	Bug	New	Normal	Launching non-interactive program creates JNI core dump in process_linux.c due to ncurses		01/25/2023 07:37 AM	0
7047	Bug	New	Normal	Problem with AdaptiveQuery and ScrollableResults		02/21/2023 11:57 AM	0
6999	Bug	New	Normal	OO methods/properties used in direct Java calls		12/16/2022 03:31 AM	0
6997	Bug	New	Normal	OUTPUT BY-REFERENCE records are not cleared		03/11/2024 02:16 PM	0
6994	Bug	New	Normal	session:set-wait-state("general") must mimic UI responsiveness and UI mouse pointer behavior		12/13/2022 09:10 AM	0
6974	Bug	New	Normal	NPE at OpenEdge.Core.Class.IsInterface		12/01/2022 07:52 AM	0
6963	Bug	New	Normal	Incorrect conversion of legacy class constructors with an unknown argument of object type		05/01/2023 09:04 AM	0
6925	Bug	New	Normal	Initially focused widget shouldn't have dotted selection.		11/11/2022 03:42 PM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
6920	Bug	New	Normal	Ins and outs of Sikuli for GUI testing		12/08/2022 06:44 PM	0
6904	Bug	New	Normal	fix TRANSACTION block issues		11/02/2022 08:54 AM	0
6897	Bug	New	Normal	Browse: refresh doesn't update the screen value of dirty buffer assigned during row-leave		11/01/2022 08:08 AM	0
6889	Bug	New	Normal	rollback the files as 'unconverted' if (incremental) conversion fails.		10/26/2022 02:35 PM	0
6887	Bug	Review	Normal	improve performance of dataset/table[-handle] parameters		01/19/2024 02:43 AM	0
6870	Bug	New	Normal	implement a request queue for remote OpenClient connections		10/20/2022 10:36 AM	0
6852	Bug	New	Normal	Problem with datetime-tz literal string conversion.		10/18/2022 11:22 AM	0
6844	Bug	New	Normal	Implement full support for translating Progress key codes to Windows virtual key codes		10/17/2022 05:11 AM	0
6837	Bug	WIP	Normal	prevent unnecessary upper/rtrim injection in queries if the data type doesn't require it		02/08/2023 04:00 AM	0
6835	Bug	New	Normal	deferred work for #6257		10/11/2022 08:51 AM	0
6812	Bug	Internal Test	High	fix FastFindCache to use a shared instance per persistent database		11/29/2023 10:59 AM	90
6811	Bug	New	Normal	ERROR conditions converted to structured OO exceptions are not logged in OE		10/05/2022 12:10 PM	0
6744	Bug	New	Normal	rollback when there are catch/finally blocks opening their own transactions		09/09/2022 12:13 PM	0
6743	Bug	New	Normal	fix GET-SIGNATURE for all parameter modes and types		09/09/2022 12:38 PM	70
6741	Bug	New	Normal	Word index support for MariaDB.		09/09/2022 01:43 AM	0
6740	Bug	New	Normal	re-enable FRAME_LOCK in annotations/embedded_attribute_assign_rewrite and determine when the lock can be released because of a realization event		09/08/2022 12:58 PM	0
6715	Bug	New	Normal	BufferManager.validate throws IllegalStateException if a validation fails via a ValidateException		10/14/2022 03:04 PM	0
6706	Bug	New	Normal	preserve existing camel-case usage in program names		08/25/2022 11:19 AM	0
6693	Bug	New	Normal	StringFormat fixes - finish up and merge branch 4880a b c		08/23/2022 01:56 AM	0
6671	Bug	New	Normal	Build configurations need "fine tuning"		01/16/2023 05:23 PM	0
6644	Bug	New	Normal	OpenClient proxy does not sanitize the names for legacy mode		07/29/2022 08:05 AM	0
6629	Bug	New	Normal	incremental conversion for OpenClient proxy programs		07/22/2022 01:53 PM	0
6627	Bug	Review	Normal	improve conversion memory footprint for AstKey persistent maps		02/09/2023 12:38 PM	0
6623	Bug	New	Normal	validate the memptr bytes in "copy-lob from memptr to clob/longchar" statement		07/21/2022 03:08 AM	0
6612	Bug	New	Normal	Extent input-output arguments of functions are not correctly wrapped		07/29/2022 08:02 AM	0
6607	Bug	New	Normal	OCX: Implement comparison of OCX object references with 0 (zero) integer		07/18/2022 10:40 AM	0
6605	Bug	New	Low	OCX property assignment conversion error		07/15/2022 08:40 AM	0
6579	Bug	New	Normal	QUERY-PREPARE validation		07/07/2022 02:22 AM	0
6562	Bug	New	Normal	Fix displaying of fonts applied to widgets through LOAD+USE or by changing the parent window		06/28/2022 05:20 AM	0
6537	Bug	WIP	High	problems with ADD-INTERVAL		06/23/2022 05:23 PM	80
6533	Bug	New	Normal	dynamic equals operator		06/20/2022 01:11 PM	0
6529	Bug	New	Normal	Incompatible uppercasing.		06/17/2022 10:35 AM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
6512	Bug	New	Normal	An opened menu item of a sub menu remains highlighted if the mouse pointer is moved out of it.		06/13/2022 05:26 PM	0
6511	Bug	New	Normal	An empty submenu displays a small box if the mouse pointer is over it		06/13/2022 05:17 PM	0
6509	Bug	New	Normal	Update to Keikai 5.10.0		06/09/2022 12:59 PM	0
6503	Bug	New	High	READ-XML automatically populates fields from NESTED relations		06/08/2022 04:55 AM	0
6492	Bug	New	Normal	problems with dynamic queries for meta tables		04/25/2024 06:48 PM	0
6491	Bug	New	Normal	ClassCastException seen in stream processing related to GuiDriver		06/06/2022 07:51 AM	0
6480	Bug	New	Normal	Frame size validation (height/width)		06/01/2022 07:46 AM	20
6475	Bug	New	Normal	double-check and fix any read/write-xml/json issues at table and dataset		05/26/2023 04:38 PM	0
6474	Bug	New	Normal	finish CAN-SET, CAN-QUERY, LIST-QUERY-ATTRS, LIST-SET-ATTRS		05/30/2022 08:59 AM	0
6460	Bug	New	Normal	AsyncContext completed and/or Request lifecycle recycled		05/27/2022 02:40 PM	0
6443	Bug	Review	Normal	Widget ROW/COLUMN validation		05/27/2022 01:51 AM	100
6434	Bug	New	Normal	unknown stream reference errors in post-parse-fixups		05/26/2022 08:59 PM	0
6383	Bug	New	Normal	TAB-ITEM issues		05/25/2022 09:45 AM	90
6382	Bug	New	Normal	XML serialization for ATTRIBUTE and TEXT XML-NODE-TYPE fields		05/20/2022 07:43 AM	0
6374	Bug	New	Normal	Tab-stop widget order should be reset after frame is realized		05/20/2022 04:53 PM	0
6360	Bug	New	Normal	Frame size adjustment		05/13/2022 06:06 AM	0
6353	Bug	New	Normal	Incompatible data in the _Lock VST		05/11/2022 02:55 PM	0
6310	Bug	New	Normal	for first "first()", exclusive-lock, raises FWD exception while 4GL raises at the field assign		05/03/2022 09:23 AM	0
6308	Bug	New	Normal	post string literal alternative coding quirk in 4GL preprocessor		04/29/2022 01:49 PM	0
6298	Bug	New	Normal	Display using format		04/26/2022 10:57 AM	0
6282	Bug	New	Normal	Combo-box VALUE-CHANGED		04/18/2022 08:52 AM	0
6275	Bug	Review	Normal	SKIP-DELETED-RECORD implementation		08/26/2022 09:41 PM	0
6268	Bug	New	Normal	Characters encoding issues with UTF-8 for emoji and confusable symbols.		04/12/2022 03:04 AM	0
6258	Bug	New	Normal	SELECTION-LIST: Swing ChUI: SPACE and arrow buttons processing		04/07/2022 06:07 AM	0
6254	Bug	New	Normal	SELECTION-LIST: horizontal scrollbar is always inactive		04/06/2022 06:19 PM	0
6251	Bug	New	Normal	Swing ChUI: BACK-TAB does not work		04/06/2022 05:49 PM	0
6250	Bug	New	Normal	SELECTION-LIST: declaring event trigger does not suppress normal event processing		04/06/2022 05:34 PM	0
6249	Bug	New	Normal	SELECTION-LIST: lookup items beginning with SPACE issue		04/06/2022 04:25 PM	0
6248	Bug	New	Normal	SELECTION-LIST: No mouse double-click actions		04/06/2022 03:34 PM	0
6247	Bug	New	Normal	SELECTION-LIST drawing issues in GUI mode		04/06/2022 01:10 PM	0
6245	Bug	New	Normal	SELECTION-LIST: the first item is not initially highlighted in Swing ChUI		04/06/2022 11:11 AM	0
6242	Bug	New	Normal	SQLException when creating identity sequence using PostgreSQL dialect		04/06/2022 01:56 PM	0
6241	Bug	New	Normal	NPE in LinuxKeyboardReader when Escape is pressed		04/06/2022 09:51 AM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
6240	Bug	New	Normal	Context menu should open on mouse down and not mouse click		04/06/2022 06:48 AM	0
6239	Bug	New	Normal	SELECTION-LIST dragging with mouse does not scroll		04/05/2022 05:57 PM	0
6238	Bug	New	Normal	Incorrect focus after frame hidden		04/05/2022 03:31 PM	0
6234	Bug	New	Normal	Frame does not receive focus		04/04/2022 12:21 PM	0
6227	Bug	New	Normal	AcmeClient - unsupported Challenge Type		03/31/2022 12:46 PM	0
6211	Bug	New	Normal	Display changes z-order		03/28/2022 08:36 AM	0
6167	Bug	New	Normal	Mouse event processing refactoring/improvement		03/14/2022 01:39 PM	0
6155	Bug	New	Normal	Possibly incorrect widget Z-order		03/08/2022 11:48 AM	0
6146	Bug	New	Normal	Browse abends if non-compatible query is assigned		03/06/2022 07:55 PM	0
6145	Bug	New	Normal	"Bad" characters in the query.		03/04/2022 07:32 AM	0
6130	Bug	New	Normal	Implement editing for overridden browse fields		03/02/2022 04:59 PM	0
6118	Bug	New	Normal	bug with RADIO-SET (and maybe other widgets) in down frames		03/01/2022 12:01 PM	0
6117	Bug	New	Normal	fix DOWN calculation when multiple FORM, DISPLAY, DEFINE FRAME, iterating block, are involved		03/01/2022 11:34 AM	0
6111	Bug	New	Normal	changed 'A' conversion mode for 'abend parsing on failure' to allow parsing of all files, and terminate before 'Post-Parse Fixups' starts.		02/25/2022 09:57 AM	0
6104	Bug	New	Normal	Desktop is fully repainted when a window is moved with WEB driver		02/23/2022 02:47 PM	0
6087	Bug	New	Normal	SPREADSHEET: cell format dialog ignores custom JVM locale		02/22/2022 02:01 PM	0
6085	Bug	New	Normal	NIO SSL hang when starting batch processes from the server		02/21/2022 08:48 AM	0
6082	Bug	New	Normal	automatically add to conversion list all non-skeleton .cls dependencies		05/02/2023 09:49 AM	0
6077	Bug	New	Normal	Movable widget problem, when using both mouse buttons		02/17/2022 02:25 PM	0
6076	Bug	New	Normal	Help text is not reset when a widget with no help text gains the focus.		02/17/2022 09:37 AM	0
6073	Bug	New	Normal	Improve FRAME:SCROLL option support		02/16/2022 12:14 PM	0
6057	Bug	WIP	Normal	Attributes access causing widget to be realized when not need to.		02/16/2022 07:03 AM	0
6028	Bug	New	Normal	Define rectangle widget: triggers section is not converted and other issues		02/01/2022 10:21 AM	0
6026	Bug	New	Normal	line drawing issue in WebGL renderer		01/31/2022 08:43 AM	0
6007	Bug	New	Normal	Browse scrolls through deleted records		01/24/2022 05:34 PM	0
6006	Bug	New	Normal	JVM process failures while executing the swing client		01/24/2022 02:34 PM	0
5978	Bug	New	Normal	handle implicit data type conversion in runtime (dynamic) conversion		01/17/2022 02:56 PM	0
5972	Bug	New	Normal	Finish SQLWarning support for warnings raised by UDFs.		01/14/2022 01:51 PM	0
5971	Bug	New	Normal	The correct order of ENTRY/LEAVE, ROW-ENTRY/ROW-LEAVE, VALUE-CHANGED generated for INSERT-ROW testcases		01/14/2022 06:05 AM	0
5969	Bug	New	Normal	Unacceptable keys shouldn't clear selection in fill-in		01/12/2022 01:06 PM	0
5968	Bug	New	Normal	Integer field misalignment		01/12/2022 12:39 PM	0
5956	Bug	New	Normal	FWD does not reset AVAILABLE flag after UDF error.		01/08/2022 04:27 AM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
5954	Bug	New	Normal	FOR EACH in FWD behaves differently than in 4GL when UDF raises an error		01/07/2022 11:09 AM	0
5953	Bug	New	Normal	Exceptions raised by UDFs with PRESELECT		01/06/2022 10:48 AM	0
5930	Bug	New	Normal	With some Java UDFs ERROR-STATUS can contain duplicate error messages		12/28/2021 02:55 AM	0
5921	Bug	New	Normal	Browse multi select - screen-value quirks.		12/22/2021 08:54 AM	0
5918	Bug	New	Low	KEY-CODE for SHIFT-x labels		12/21/2021 03:48 PM	0
5909	Bug	New	Normal	Problem with conversion of STRING(char. char)		12/20/2021 02:25 PM	0
5901	Bug	New	Normal	at least some 4GL warnings need to process differently when the current scope has a catch block		12/15/2021 04:45 PM	0
5891	Bug	New	Normal	denormalized properties of extent field cause NPE when accessing attributes of buffer fields		12/14/2021 02:08 PM	0
5875	Bug	New	Normal	Initial screen-value of a formatted empty string is incorrect		12/07/2021 05:13 AM	0
5872	Bug	New	Normal	Scrollbar thumb button wrong size		12/06/2021 07:45 AM	0
5867	Bug	New	Normal	today and now initial values are not handled correctly in DmoMeta.existingFields map		12/02/2021 05:17 PM	0
5825	Bug	New	Low	Enhance WidgetBrowser ContainerTree to evaluate methods from the Widget interface		11/18/2021 10:31 AM	0
5809	Bug	WIP	Normal	Setting sizing attributes for WINDOW and FRAME widgets issues		11/16/2021 11:10 AM	20
5802	Bug	New	Normal	a date temp-table field gets assigned to incorrect date		11/09/2021 12:14 PM	0
5800	Bug	New	Normal	Conversion issue with CAN-FIND		11/02/2021 12:11 PM	0
5797	Bug	New	Normal	Drawing with null widget		11/02/2021 11:00 AM	0
5775	Bug	New	Normal	Runtime should handle default formats and setFormat should only be included when needed		10/26/2021 09:15 AM	0
5761	Bug	New	Normal	replace ErrorManager.displayError with recordOrThrowError and fix recordOrShowError to morph into a recordOrThrowError in certain cases.		11/08/2022 12:46 PM	0
5743	Bug	New	Normal	finally block: finalizable processing		10/20/2021 01:19 PM	0
5735	Bug	New	Normal	CalendarWidget: problem setting value from datetime-tz objects		10/27/2021 06:01 PM	0
5691	Bug	New	Normal	deviation in error generation for invalid method/property chaining		09/29/2021 09:13 AM	0
5683	Bug	New	Normal	Consider using multiple .df files for a database		09/23/2021 04:05 PM	0
5682	Bug	New	Normal	Buttons rendering issues		09/23/2021 10:41 AM	0
5673	Bug	New	Normal	Additional support for INDEXED REPOSITION open query attribute		07/18/2022 12:28 PM	0
5663	Bug	New	Normal	allow webcertificates details to be specified via files		09/11/2021 07:07 AM	0
5651	Bug	WIP	Normal	conditions raised from a finally block		11/15/2022 09:51 AM	20
5635	Bug	New	Normal	OpenEdge.Core.Util.ConfigBuilder implementation		08/31/2021 09:27 AM	0
5615	Bug	New	Normal	Project builds should copy out p2jpl.jar from FWD		08/20/2021 04:58 PM	0
5613	Bug	New	Normal	4GL built-in functions throw IllegalArgumentException		08/20/2021 12:07 PM	0
5608	Bug	New	Normal	raw vs memptr parameters		08/18/2021 01:01 PM	0
5582	Bug	New	Normal	webgl renderer is significantly slower than canvas2d (performance regression)		08/04/2021 07:33 AM	0
5581	Bug	New	Normal	ChUI slowdown when child OS process holds open input		08/03/2021 05:06 PM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
5570	Bug	New	Normal	properly support keyboard input for multi-byte charsets		07/29/2021 07:32 AM	0
5564	Bug	New	Normal	Prevent unnecessary triggers to destroyed widgets		07/27/2021 01:25 PM	0
5554	Bug	New	Normal	FWD processed (0) format element in a non-compatible way		07/20/2021 04:42 PM	0
5551	Bug	New	Normal	Case sensitivity of default buffer name		07/16/2021 10:43 AM	0
5543	Bug	New	Normal	Placement, visibility and dimension issues of down frame children		07/13/2021 12:54 PM	0
5541	Bug	New	Normal	string(decimal, string) support in FWD is not fully compatible with 4GL		07/12/2021 03:57 PM	0
5540	Bug	New	Normal	can't query meta info for meta tables		07/10/2021 04:29 AM	0
5539	Bug	New	Normal	X-DOCUMENT (DOM) allows ISO control characters in OpenEdge for XML version 1.0		07/10/2021 04:25 AM	0
5533	Bug	New	Normal	Fix artifacts in COMBO-BOX drop down		01/27/2022 11:51 AM	0
5532	Bug	New	Normal	Fix incorrectly rendered convex lines by WebGL renderer		07/08/2021 05:54 AM	0
5512	Bug	New	Normal	Java todate(text) UDF returns incorrect value		07/02/2021 03:33 PM	0
5511	Bug	New	Normal	today(text) Java UDF throws strange exception		07/02/2021 01:53 PM	0
5489	Bug	New	Normal	Cleanup / reimplement merge DMO definitions		06/20/2022 10:24 AM	0
5476	Bug	New	Normal	Bug in Java UDF addinterval(date, ...)		06/18/2021 03:12 PM	0
5473	Bug	New	Normal	go-pending value is not maintained properly		06/17/2021 10:39 AM	0
5472	Bug	New	Normal	Implement Swing keyboard mapping in a similar manner to web client		06/17/2021 03:15 PM	0
5449	Bug	New	Normal	Focusing issues after APPLY entry TO window		06/14/2021 04:56 PM	0
5446	Bug	New	Normal	PUT UNFORMATTED performance (stream is flushed on each call)		10/01/2021 03:40 PM	0
5440	Bug	New	Normal	finish DatabaseManager refactoring for implicit/explicit connections		12/06/2021 12:31 PM	0
5439	Bug	New	Normal	com.goldencode.util.Stack problem		06/12/2021 04:53 PM	0
5399	Bug	New	Normal	schema parsing failure when a string literal ends in a tilde		06/02/2021 07:17 PM	0
5398	Bug	New	Normal	Fix UNDERLINE and COLOR don't convert to valid Java code for default frame		06/02/2021 05:15 PM	0
5390	Bug	New	Normal	Strange tooltip issue in WebGL renderer for WEB client		05/27/2021 09:33 AM	0
5383	Bug	New	Normal	The web client deadlock		05/24/2021 05:09 PM	0
5381	Bug	New	Normal	Backing buffers should be filled in SELECT* functions of a multi-selection BROWSE		05/21/2021 06:24 PM	0
5377	Bug	New	Normal	H2 might block in certain conditions		05/17/2021 06:47 PM	0
5376	Bug	New	Normal	Reintroduce UDFs for handling special date-related operators		05/17/2021 06:14 PM	0
5373	Bug	New	Normal	BROWSE issues when QUERY is re-assigned to different buffers, and the original buffers are already bound		05/17/2021 08:44 AM	0
5371	Bug	New	Normal	All aspects from p2j.jar applied to project builds indiscriminately		05/14/2021 11:52 AM	0
5300	Bug	New	Normal	4GL quirk about assigning SCREEN-VALUE in an editable browse		04/30/2021 02:53 PM	0
5288	Bug	New	Normal	Some date field character comparisons have runtime incompatibilities during runtime		03/22/2022 02:58 PM	0
5281	Bug	New	Normal	BUFFER-COPY does not report changes in some modes		04/23/2021 03:15 PM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
5278	Bug	New	Normal	IMPORT UNFORMATTED raw with a process stream		04/22/2021 03:28 PM	0
5276	Bug	New	Normal	resolve issues with multi-byte character processing		09/13/2023 08:17 AM	0
5274	Bug	New	Normal	Cannot select menu items with keyboard in system popup menus		04/21/2021 06:45 PM	0
5254	Bug	New	Normal	FWD extension control must follow the lifetime of the counterpart 4GL OCX/ActiveX		04/12/2021 07:25 AM	0
5241	Bug	New	Normal	NPE in LogicalTerminal.refreshBuffers		04/06/2021 09:40 AM	0
5239	Bug	New	Normal	CASE WHEN statement: unreachable break statements are sometimes inserted		04/05/2021 04:30 AM	0
5224	Bug	New	Normal	ROWID is a variable length binary value (4GL quirk)		03/31/2021 09:40 AM	0
5201	Bug	New	Normal	fix issues related to the error messages reported for invalid date/datetime/datetime-tz literals		03/15/2021 04:45 PM	0
5178	Bug	New	Normal	Handle APPLY -2 in ChUI		03/04/2021 11:39 AM	0
5153	Bug	New	Normal	improvements to down body processing		02/19/2021 07:24 AM	0
5121	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	0
5115	Bug	New	Normal	Decide and implement PSTimer optimization		01/28/2021 12:10 PM	0
5112	Bug	New	Normal	Static handle type FRAME given to DELETE PROCEDURE or DELETE OBJECT statement. (5428)		01/27/2021 03:32 PM	0
5104	Bug	New	Normal	Cannot cast integer input parameter to dynamic function character parameter		01/28/2021 11:14 AM	0
5085	Bug	New	Normal	uppercasing and string comparisons are incorrect for some character sets		01/15/2021 11:48 AM	0
5079	Bug	New	Low	Incorrect widget name in error message		01/14/2021 12:06 PM	0
5072	Bug	New	Normal	exception loading _user meta table		01/08/2021 10:30 AM	0
5031	Bug	New	Normal	concurrency bug in GuiWebSocket.hoverableWidgets and drawingOps		12/13/2020 09:18 AM	0
5030	Bug	WIP	Normal	xfer dataset test issues		01/15/2021 11:59 AM	0
5011	Bug	New	Normal	unimplemented OO 4GL quirks and bugs		11/20/2020 09:16 AM	0
4992	Bug	New	Normal	File lock with JSON Parse/Write File		11/04/2020 06:01 AM	0
4954	Bug	New	Normal	Extent field alignment		10/09/2020 04:27 PM	0
4953	Bug	New	Normal	Frame is not displayed when backing buffer is not available		10/09/2020 03:54 PM	0
4940	Bug	New	Normal	Refactor the overlapping DmoMeta, RecordMeta, and PropertyMeta classes into a more rational approach		10/02/2020 09:22 AM	0
4931	Bug	New	Normal	possible ProgressiveResults performance improvement		09/29/2020 12:51 PM	0
4907	Bug	New	Normal	Conversion bug with button triggers		09/18/2020 04:28 PM	0
4891	Bug	New	Normal	Nested method calls ignore 'silent' (no-error) option.		09/15/2020 02:59 AM	0
4867	Bug	New	Normal	Incremental conversion: change detection algorithm ignores .ext-hints files		08/31/2020 12:22 PM	0
4852	Bug	New	Normal	ErrorManager throws 'invalid' ErrorConditionException		08/12/2020 07:50 AM	0
4849	Bug	New	Normal	Swing font size on laptop with HiDPI is too big		08/13/2020 07:35 PM	0
4767	Bug	New	Normal	memptr set-size() issue		07/15/2020 02:56 PM	0
4766	Bug	New	Normal	fix CHR and ASC		04/05/2023 12:43 PM	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
4752	Bug	New	Normal	Possible broken sort clause with word indexes		07/10/2020 05:13 PM	0
4742	Bug	New	Normal	heap usage increase on server startup		07/06/2020 12:27 PM	0
4734	Bug	New	Normal	Invalid string to date conversion for non-"mm/dd/yyyy" format		07/06/2020 10:52 AM	0
4671	Bug	New	Normal	Widget drag doesn't work in web		06/13/2020 03:17 PM	0
4643	Bug	New	Normal	Wrong text width calculation in Swing driver		05/14/2020 03:14 PM	0
4636	Bug	WIP	Normal	Make the Theme API independent on concrete implementation classes		06/20/2020 11:50 AM	0
4627	Bug	New	Normal	CAN-QUERY incorrectly determines SCREEN-VALUE on a FRAME widget is queryable		04/24/2020 03:46 PM	0
4625	Bug	New	Normal	Frame configuration not shared or synched back to the GUI frame on redirection		04/22/2020 03:10 PM	0
4620	Bug	New	Normal	Direct Java conversion fails for arrays of objects		04/17/2020 06:31 PM	0
4619	Bug	New	Normal	GUI fill-in widgets show in FWD, when 4GL shows nothing		04/20/2020 02:49 PM	0
4617	Bug	New	Normal	Number of GUI frames in default window differs from 4GL		04/17/2020 10:32 AM	0
4612	Bug	New	Normal	Fix ChUI browse drawing when the current row is out of the view		04/12/2020 07:45 PM	0
4611	Bug	New	Normal	Implement a font enumeration Java API directly callable from legacy code		04/17/2020 06:38 PM	0
4604	Bug	New	Normal	DCOLOR on FRAME or BROWSE TITLE phrase results in title not being displayed		04/02/2020 05:41 PM	0
4602	Bug	New	Normal	fixes for OO 4GL and structured error handling		06/02/2022 03:45 PM	40
4598	Bug	New	Normal	define shared menu statement is converted using new name to reference the shared menu		03/23/2020 10:06 AM	0
4564	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	0
4563	Bug	New	Normal	assigning a dynamic extent var to a OO method call as rvalue		03/03/2020 01:50 PM	0
4558	Bug	New	Normal	The semitransparent picture of the web client page is displayed when dragging the mouse		02/28/2020 10:12 AM	0
4557	Bug	New	Normal	radio-set deviations from the 4GL GUI		11/18/2021 10:23 AM	0
4537	Bug	New	Normal	CONNECT statement parameters parsing quirks		02/11/2020 03:50 PM	0
4535	Bug	New	Normal	CONNECT statement with VALUE expression quirks		02/11/2020 06:17 AM	0
4529	Bug	New	Normal	Mouse hovering problem: missing events		02/08/2020 04:06 PM	0
4521	Bug	New	Normal	Broken mouse tracking when dragging in Web client		01/27/2020 08:52 AM	0
4520	Bug	New	Normal	Implement proper codepage inheritance from permanent to temp tables		01/24/2020 02:01 PM	0
4513	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	0
4512	Bug	New	Low	New inserted row has incorrect initial cell values		01/21/2020 10:48 AM	0
4485	Bug	New	Normal	Bug in FWD scrollbar: inconsistent highlighting		12/17/2019 06:07 PM	0
4462	Bug	New	Normal	NOW with comparison operators		12/11/2019 04:50 PM	0
4461	Bug	New	Normal	DST and add-interval		12/11/2019 04:50 PM	0
4453	Bug	WIP	Normal	Handling of filename with quotation mark broken in control_flow.rules		03/03/2020 02:46 PM	0
4433	Bug	New	Normal	Problem with text concat		12/03/2019 01:43 PM	0



#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
4426	Bug	New	Normal	Cannot find parent when processing REPEAT PRESELECT		03/03/2020 02:42 PM	0
4422	Bug	New	Normal	h2.sortNullsHigh in page-store mode		12/02/2019 03:37 PM	0
4416	Bug	New	Normal	scrollbar issues		11/14/2019 03:56 PM	0
4415	Bug	New	Normal	combo-box item selection via screen-value assignment has deviations		11/14/2019 12:54 PM	0
4404	Bug	New	Normal	ConditionException inside full transaction FOR EACH loop		11/12/2019 08:28 AM	0
4377	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	0
4372	Bug	New	Low	No way of archiving artifacts		10/28/2019 09:58 AM	0
4348	Bug	New	Normal	investigate and fix extent issues in method/function return type		10/15/2019 09:31 AM	0
4325	Bug	New	Normal	Not flushing the newly created record to the database		09/14/2019 05:39 PM	0
4244	Bug	New	Normal	Bad format of displays with AT		02/21/2020 04:28 PM	0
4240	Bug	New	Normal	wrong labels for fill-in fields from array.		08/22/2019 12:56 PM	0
4227	Bug	New	Low	FWD refuses to compile the access to the 'colon' widget attribute		08/13/2019 12:49 PM	0
4200	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	0
4189	Bug	New	Normal	DISPLAY table field: column title differs from that in Progress		08/09/2019 09:35 AM	0
4180	Bug	New	Normal	integer.checkBounds(): the support for progress quirk is obsolete		08/08/2019 04:04 PM	0
4178	Bug	New	Normal	FWD and Progress report runtime integer overflow differently		08/08/2019 01:06 PM	0
4161	Bug	New	Normal	MESSAGE statement without data produces different output than 4GL		08/01/2019 07:58 AM	0
4157	Bug	New	Normal	Name conversion report problem		07/29/2019 02:14 PM	0
4156	Bug	New	Normal	Conversion failed with "Cannot find buffer ..."		07/29/2019 07:13 AM	0
4149	Bug	New	Normal	BlockManager and TransactionManager handle TransactionType.NONE incorrectly		10/31/2022 10:30 AM	0
4148	Bug	New	Normal	Passing HANDLE to method with TABLE-HANDLE or DATASET-HANDLE converts to uncompileable code		07/16/2019 10:14 AM	0
4114	Bug	New	Normal	MESSAGE throws ArrayIndexOutOfBoundsException with long output		06/12/2019 02:11 PM	0
4108	Bug	New	Normal	CLIENT-PRINCIPAL:EXPORT-PRINCIPAL method quirk (4GL bug?)		06/08/2019 06:07 AM	0
4085	Bug	New	Normal	failure parsing RUN statement filenames with embedded unmatched quotes		05/21/2019 08:01 AM	0
4082	Bug	New	Normal	strong buffer scope can resolve ambiguous names		05/17/2019 01:19 PM	0
4075	Bug	New	Normal	Combo-box columns 4GL quirks		05/08/2019 09:11 AM	0
4073	Bug	New	Normal	code size limit exceeded		05/09/2019 01:36 PM	0
4071	Bug	New	Normal	FWD server stops allowing new web client logins afterabend		05/08/2023 02:30 PM	0
4025	Bug	New	Normal	potential client/server performance improvements		04/01/2019 09:47 PM	0
3973	Bug	New	Low	Veivport area coordinates rounding error		03/19/2019 02:04 PM	0
3972	Bug	New	Low	Text width/scaling issues in Web client(small fonts are affected mostly)		03/19/2019 12:50 PM	0
3962	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	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	% Done
3961	Bug	New	Normal	"Unexpected code path" failure when using H2 in MVCC mode		11/22/2019 12:56 PM	0
3934	Bug	New	Normal	binary logical expressions in a 4GL WHERE clause are executed left to right		03/01/2019 03:45 PM	0
3892	Bug	New	Normal	3750a core coversion performance regression		01/21/2019 10:00 AM	0
3891	Bug	New	Normal	3750a regression in comment attachment		01/17/2019 04:29 AM	0
3852	Bug	New	Normal	improve runtime handling of helper application idiom		01/07/2019 02:45 AM	0

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