

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
8711	User Interface	Bug	New	Normal	TAB-STOP attribute wrong implementation for RECTANGLE, IMAGE and TEXT widgets		05/01/2024 01:31 PM
8703	Database	Bug	New	Normal	NO-UNDO option at DMO must be removed		04/29/2024 03:16 PM
8683	Database	Bug	New	Normal	SQL operations not saved when session is closed		04/25/2024 07:17 PM
8673	User Interface	Bug	WIP	Normal	Deduce the logic behind OE focus management and implement in FWD		05/03/2024 05:34 PM
8659	User Interface	Bug	New	Normal	FWD has no button click animations		04/21/2024 03:50 PM
8656	Runtime Infrastructure	Bug	Test	Normal	Dependency de.intarsys.opensource:jPod to be replaced by org.apache.pdfbox:pdfbox	Galya B	05/01/2024 10:42 AM
8648	Database	Bug	New	Normal	Recheck ACTIVATE and DEACTIVATE procedures on appserver calls		04/17/2024 01:49 PM
8643	Base Language	Bug	New	Normal	ErrorManager not handling caught errors and error-status:error attribute properly		04/17/2024 09:05 AM
8624	Runtime Infrastructure	Bug	New	Normal	Stream should detect whether it is being used from the client or the server		04/12/2024 09:33 AM
8621	Database	Bug	New	Normal	better resolution of ambiguous constructors/methods in RuntimeJastInterpreter		04/11/2024 03:56 PM
8607	Runtime Infrastructure	Bug	New	Normal	Incorrect parsing of URI string.		04/09/2024 10:26 AM
8598	User Interface	Bug	New	Normal	Frame has no scrollbars		04/08/2024 10:04 AM
8593	Database	Bug	Test	Normal	H2 performance improvement for table 'truncate by multiplex'	Constantin Asofiei	05/02/2024 03:56 PM
8589	Database	Bug	New	Normal	Deprecate the shared temporary database completely		04/05/2024 06:11 PM
8586	User Interface	Bug	New	Normal	Fields are not in FIELD-GROUP until they are enabled		04/04/2024 09:09 AM
8579	Base Language	Bug	Test	Normal	Unit and OJUnit conversion: ignore annotations from other framework	Vladimir Tsichevski	04/04/2024 05:26 PM
8556	User Interface	Bug	New	Normal	Incorrect frame layout		04/01/2024 01:46 PM
8554	Database	Bug	Test	High	resolving temp-tables in a class hierarchy	Constantin Asofiei	04/07/2024 08:34 PM
8541	User Interface	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
8511	Conversion Tools	Bug	New	Normal	replace string annotation with numeric annotations		03/24/2024 08:47 AM
8510	Base Language	Bug	New	Normal	replace all 'new logical' in FWD runtime with logical.of or logical.UNKNOWN		04/03/2024 05:26 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
8496	Database	Bug	New	Normal	investigate if a 'batch insert with deactivated index' in H2 is possible		03/22/2024 09:37 AM
8488	Database	Bug	Test	Normal	improve performance of WRITE-JSON	Constantin Asofiei	03/21/2024 02:27 PM
8459	Database	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
8451	Database	Bug	Test	Normal	improve performance of H2 String column comparison	Constantin Asofiei	03/21/2024 02:47 PM

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8446	User Interface	Bug	Test	Normal	REGRESSION: incorrect return value in ThinClient.waitForEvent	Vladimir Tsichevski	03/13/2024 07:56 PM
8397	User Interface	Bug	New	Normal	Window ID is not used in messageBox method in ThinClient		03/05/2024 06:52 AM
8383	Runtime Infrastructure	Bug	Review	Normal	Some JsonObject methods create a LOG-MANAGER record in silent	Galya B	04/25/2024 04:24 AM
8376	User Interface	Bug	New	Normal	Focus transfer problem with frames having no focusable contents		03/01/2024 12:30 PM
8365	User Interface	Bug	New	Normal	FILL-IN: editing character issues		02/29/2024 01:17 PM
8353	User Interface	Bug	WIP	Normal	Fully support stanza INI LOAD/USE/UNLOAD scenarios	Roger Borrello	04/20/2024 11:01 AM
8346	Base Language	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
8340	User Interface	Bug	New	Normal	Wrong LASTKEY value on left button mouse down event		02/26/2024 07:59 AM
8324	User Interface	Bug	New	Normal	ON MOUSE-SELECT-DOWN does not suppress ON EMPTY-SELECTION		02/22/2024 04:33 PM
8309	Base Language	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
8300	User Interface	Bug	New	Normal	NPE in ChUI mode when ESC is pressed.		02/20/2024 01:25 PM
8299	User Interface	Bug	New	Normal	ALERT-BOX in ChUI mode incorrectly handles long messages		02/20/2024 01:13 PM
8294	Base Language	Bug	New	Normal	SESSION attributes access statements produce uncompileable Java code		02/20/2024 09:37 AM
8281	Runtime Infrastructure	Bug	Test	Normal	Use CacheManager for DynamicQueryHelper and DynamicValidationHelper	Dănuț Filimon	02/19/2024 03:55 AM
8274	Base Language	Bug	New	Normal	use singleton/immutable BDT instances when returned from FWD runtime into the application		02/13/2024 02:26 PM
8273	Base Language	Bug	New	Normal	avoid ErrorConditionException for FIND ... NO-ERROR if no record is found		02/13/2024 02:24 PM
8272	Base Language	Bug	New	Normal	reduce ClassNotFoundException and NoSuchMethodException usage in RuntimeJastInterpreter		02/13/2024 02:23 PM
8261	User Interface	Bug	Internal Test	Normal	REGRESSION: delete selection works incorrectly for a left-aligned decimal FILL-IN	Vladimir Tsichevski	02/09/2024 01:17 PM
8260	User Interface	Bug	Feedback	Normal	treelist sorting column with null and empty string values does not produce correct result	Eric Faulhaber	04/02/2024 05:15 PM
8259	Database	Bug	New	Normal	Reduce the work done by PreselectQuery.coreFetch		02/09/2024 04:57 AM
8257	Conversion Tools	Bug	New	Normal	meta tables leaking to primary database		02/07/2024 02:30 PM
8251	Database	Bug	New	Normal	Fine tune CompoundQuery optimization when contains clauses are used		02/07/2024 04:46 AM
8249	Database	Bug	New	Normal	Introduce a fast fill method to optimize Dataset.fill	Alexandru Donica	03/27/2024 11:39 AM
8239	User Interface	Bug	WIP	Normal	SELECTION-LIST set SCREEN-VALUE regression from trunk rev. 14821	Radu Apetrii	02/05/2024 07:08 AM
8226	User Interface	Bug	New	Normal	Arrow keys on numpad do not work in FWD		01/27/2024 03:11 PM
8214	Database	Bug	WIP	Normal	Split Persister into SQLPersister and InMemoryPersister	Alexandru Lungu	01/30/2024 11:12 AM
8212	Database	Bug	New	Normal	FILL operations do not work correctly with active dataset relations		01/23/2024 02:08 PM

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8210	User Interface	Bug	Test	Normal	REGRESSION: separator should not show in date editing FILL-IN in ChUI when FILL-IN is cleared	Vladimir Tsichevski	01/30/2024 09:14 AM
8209	User Interface	Bug	New	Normal	FieldGroup tabItems out of sync after widget is dynamically deleted		01/22/2024 09:03 AM
8206	Runtime Infrastructure	Bug	Review	Normal	Logging manager issues	Vladimir Tsichevski	05/03/2024 10:55 AM
8204	User Interface	Bug	Test	Normal	REGRESSION: separator should not show in a new date editing browse shell for unknown value		01/29/2024 01:17 PM
8200	Database	Bug	New	Normal	Explicit buffer used instead of the implicit one for a persistent table		01/16/2024 07:54 AM
8196	Database	Bug	Test	Normal	Reduce number of AbstractTempTable._hasRecords calls to avoid BufferManager.activeBuffers	Dănuț Filimon	02/01/2024 07:46 AM
8183	Database	Bug	WIP	Normal	debugging database module		01/11/2024 06:11 PM
8154	Base Language	Bug	WIP	Normal	refactor scopeable stacks	Constantin Asofiei	04/01/2024 06:41 PM
8139	Base Language	Bug	New	Normal	OS-COMMAND fails on windows if not in "batch mode"	Eugenie Lyzenko	02/02/2024 03:03 AM
8135	Runtime Infrastructure	Bug	New	Normal	replace ScopedDictionary for better performance	Eric Faulhaber	12/21/2023 02:42 PM
8116	Base Language	Bug	New	Normal	SEARCH vs FILE-INFO	Eugenie Lyzenko	12/14/2023 09:29 AM
8098	User Interface	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
8095	User Interface	Bug	New	Normal	LEAVE trigger fires in no focus change situation		12/03/2023 09:39 AM
8084	Base Language	Bug	Test	Normal	refactor the 'execute' method for legacy classes	Constantin Asofiei	12/14/2023 12:18 PM
8060	Runtime Infrastructure	Bug	New	Normal	Admin Console login fails every first time (AdminServerImpl.setTargetLive)		11/20/2023 07:25 AM
8044	Database	Bug	Test	Normal	Fix "Failed direct-access due to Error direct accessing for finding record by unique index" messages	Dănuț Filimon	03/14/2024 03:48 PM
8030	Database	Bug	Test	Urgent	unique index violation when creating a record in two sessions	Dănuț Filimon	11/29/2023 03:31 AM
8025	Database	Bug	New	Normal	Persistence API improvements		11/10/2023 09:37 AM
8012	User Interface	Bug	WIP	Normal	Fix combo-box corner cases	Radu Apetrii	11/22/2023 05:25 AM
8008	Base Language	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
7999	Database	Bug	Review	Normal	FWD does not honor FIELDS/EXCEPT at dynamic queries	Eduard Soltan	02/09/2024 03:59 AM
7996	Build and Source Control	Bug	New	Normal	Ant 'archive' target in FWD project must depend on building all artefacts it archives		11/02/2023 09:25 AM
7993	Database	Bug	Test	Normal	Create the fast-copy mapping tables (MASTER_PK_MAPPING and BEFORE_PK_MAPPING) only once per session	Alexandru Lungu	11/02/2023 10:52 PM
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

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7990	Base Language	Bug	New	Normal	investigate what can be improved after 7494a adds BlockDefinition instance to Scopeable.scopeStart		10/31/2023 01:34 PM
7946	User Interface	Bug	Test	Normal	Default selection and current browse row color differs for different customers applications	Stanislav Lomany	11/17/2023 07:18 AM
7924	Database	Bug	Review	High	add support for creating an empty database	Dănuț Filimon	02/09/2024 10:36 AM
7907	User Interface	Bug	New	Normal	Browse row-leave handler not called after apply entry in FWD	Stanislav Lomany	10/16/2023 04:27 AM
7879	User Interface	Bug	WIP	Normal	Cursor isn't positioned right when FILL-IN split on multiple lines	Tomasz Domin	10/17/2023 04:41 AM
7873	Base Language	Bug	Test	Normal	conversion issues with dataset/table parameters for class events	Constantin Asofiei	10/05/2023 06:26 AM
7856	User Interface	Bug	New	Normal	Improve parsing of specifications from ini files		09/29/2023 09:46 AM
7855	Database	Bug	New	Normal	Integrate fixEmptyContains into mainWalk at FQL preprocessing		09/29/2023 06:58 AM
7841	Database	Bug	New	Normal	Invalid conversion of temp table DMO when using clob/blob fields		09/26/2023 09:06 AM
7836	Database	Bug	New	Normal	explicit buffer scope when defined at external program and used in an internal entry		09/22/2023 12:12 PM
7821	Database	Bug	New	Normal	Duplication of table records in schema namespace causes dynamic conversion to fail		09/20/2023 06:11 PM
7794	User Interface	Bug	WIP	Normal	FILL-IN: editing numbers issues		02/20/2024 12:53 PM
7793	Database	Bug	New	Normal	incremental conversion with deleted table from .df		09/13/2023 09:43 AM
7788	Database	Bug	New	Normal	NPE when assigning query to browse	Alexandru Donica	10/23/2023 10:57 AM
7786	User Interface	Bug	New	Normal	FOCUS handle must return only field-level widgets		09/11/2023 02:48 AM
7779	User Interface	Bug	Feedback	Normal	ChUI Swing: focus does not move backward with Shift-TAB key		09/11/2023 04:11 PM
7759	Base Language	Bug	New	Normal	improve CASE statement for integer type		08/29/2023 05:01 PM
7742	User Interface	Bug	WIP	Normal	NPE on LinuxKeyboardReader when pressing Escape in ChUI Swing application	Hynek Cihlar	08/23/2023 01:54 PM
7737	Database	Bug	WIP	Normal	QueryWrapper should either show or throw errors depending on the query type	Dănuț Filimon	08/23/2023 08:54 AM
7731	Database	Bug	Test	Normal	performance improvements for FQLPreprocessor	Dănuț Filimon	11/28/2023 09:43 AM
7722	Base Language	Bug	WIP	Normal	improve performance of equals/not equals when used with character/longchar	Dănuț Filimon	08/24/2023 07:45 AM
7714	Conversion Tools	Bug	New	Normal	basepath cannot have trailing backslash (/)		08/17/2023 08:24 AM
7685	User Interface	Bug	New	Normal	LEAVE/ENTRY events are raised before MOUSE-UP event.		08/14/2023 01:55 PM
7684	User Interface	Bug	New	Normal	ENTRY event is emitted twice		08/14/2023 01:27 PM
7674	User Interface	Bug	Review	Normal	FILL-IN for a character variable: cannot delete an unknown value		08/15/2023 01:14 AM
7673	User Interface	Bug	New	Normal	FILL-IN for a character variable: pressing Shift+Delete inserts a dot		08/10/2023 03:45 PM
7671	User Interface	Bug	New	Normal	View statement does not work on o not visible frame		08/10/2023 08:05 AM
7667	Database	Bug	WIP	Normal	Support OUTER-JOIN with PRESELECT at conversion	Andrei Bălțeanu	01/11/2024 05:51 AM
7657	User Interface	Bug	New	Normal	8-bit character entry problem in ChUI	Eugenie Lyzenko	05/02/2024 03:51 PM

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7656	Base Language	Bug	New	Normal	investigate performance of context-local helpers (e.g. TransactionManager.TransactionHelper)		11/21/2023 07:29 AM
7647	Database	Bug	New	Normal	Leverage internal H2 _ROWID_ with FWD recid	Dănuț Filimon	08/17/2023 03:20 AM
7646	User Interface	Bug	WIP	Normal	FILL-IN: NPE during the PASTE of non-text clipboard contents	Vladimir Tsichevski	07/31/2023 07:20 AM
7645	Database	Bug	Test	High	Simplify _meta database initialization by removing <schema>.meta.xml resource	Ovidiu Maxiniuc	03/19/2024 08:43 PM
7644	Base Language	Bug	Test	Normal	load all legacy enums on FWD server startup	Constantin Asofiei	07/31/2023 08:01 AM
7643	Base Language	Bug	Test	Normal	memory leak in AssociatedThread	Constantin Asofiei	07/31/2023 08:41 AM
7642	User Interface	Bug	New	Normal	Assigning SESSION:DATE-FORMAT has no effect on existing date instances		07/28/2023 02:53 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
7635	Runtime Infrastructure	Bug	Test	Normal	RemoteObject defaults to 'tracing' mode	Galya B	08/30/2023 07:27 AM
7633	User Interface	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
7608	Harness	Bug	Feedback	Normal	Features supporting regression testing	Tomasz Domin	09/29/2023 03:56 PM
7567	Database	Bug	WIP	Normal	use Session.PK instead of DatabaseManager.PRIMARY_KEY wherever possible	Dănuț Filimon	11/15/2023 08:23 AM
7535	Database	Bug	Test	Normal	Temporary tables require trailing recid component even for unique indexes	Dănuț Filimon	11/07/2023 03:05 AM
7515	User Interface	Bug	WIP	Normal	FILL-IN: editing dates issues		01/30/2024 07:48 AM
7504	Database	Bug	WIP	Normal	Export data tool from FWD into .d files	Alexandru Lungu	08/22/2023 04:57 AM
7498	Runtime Infrastructure	Bug	New	Normal	allow a single Web client launch if the client presses ENTER key multiple times		11/07/2023 07:37 AM
7496	Database	Bug	WIP	Normal	finish support for query:forward-only attribute	Dănuț Filimon	02/12/2024 02:39 AM
7489	Database	Bug	WIP	Normal	Lazily initialize DMO signature	Alexandru Lungu	08/22/2023 09:02 AM
7488	Database	Bug	Test	Normal	Slow fast-copy with before tables in H2	Radu Apetrii	09/11/2023 05:55 AM
7484	Base Language	Bug	Test	Normal	decimal format - left-side 'balance' must include group separators	Constantin Asofiei	07/11/2023 01:28 PM
7474	Database	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
7473	Database	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
7467	Database	Bug	Test	Normal	join on meta table	Ovidiu Maxiniuc	07/17/2023 12:26 PM
7462	Runtime Infrastructure	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
7460	Base Language	Bug	Merge Pending	High	implement Progress.Lang.Class:getMethods	Marian Edu	12/04/2023 03:25 AM

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7452	Database	Bug	WIP	Normal	Analyze memory of the value cache from FWD-H2 and eventually increase size	Alexandru Lungu	06/27/2023 06:40 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
7438	Base Language	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
7425	Runtime Infrastructure	Bug	Test	Normal	Avoid directory usage in static blocks	Dănuț Filimon	07/18/2023 07:23 AM
7421	Database	Bug	WIP	Normal	Check only the indexes that were changed when using Validation.checkMaxIndexSize	Dănuț Filimon	07/26/2023 03:29 AM
7420	Database	Bug	Test	Normal	Optimize Cursor for scrolling AdaptiveQuery	Dănuț Filimon	11/01/2023 11:29 AM
7413	Database	Bug	New	Normal	DUMP-NAME is not guaranteed to be unique in the .df		06/09/2023 10:52 AM
7403	Database	Bug	Review	Normal	Copy-temp-table with replace-mode should replace already inserted records	Radu Apetrii	08/23/2023 03:33 AM
7388	Database	Bug	Test	Normal	Create server configuration container for cache sizes	Dănuț Filimon	07/18/2023 02:18 PM
7377	Runtime Infrastructure	Bug	New	Normal	ServerDriver.connect() should not force server-mode to be turned on		05/23/2023 06:31 AM
7375	Runtime Infrastructure	Bug	New	Normal	Prevent spoofed logs in CentralLogger		05/23/2023 05:45 AM
7371	Database	Bug	New	Normal	proper handling of exception case in cacheExpired		05/22/2023 07:19 AM
7368	User Interface	Bug	Test	Normal	Hotel GUI "Guests Accommodation Report" crashes web version	Hynek Cihlar	05/23/2023 07:20 AM
7364	Database	Bug	New	Normal	Build a full test-suite for fast copy-temp-table	Andrei Bălțeanu	06/26/2023 04:31 AM
7358	Database	Bug	Test	Normal	Optimize Session.invalidateRecords	Alexandru Lungu	05/29/2023 05:31 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
7354	Runtime Infrastructure	Bug	New	Normal	do not log keystore/truststore passwords when dumping arguments during spawning		05/19/2023 06:07 AM
7352	Database	Bug	WIP	Normal	Mismatching results when comparing case-insensitive/case-sensitive values between 4GL and FWD	Eduard Soltan	07/11/2023 02:50 AM
7345	Base Language	Bug	New	Normal	The memptr deallocation attempt after the connection to client is interrupted/suspended		05/11/2023 06:08 AM
7334	Database	Bug	Test	Normal	Reclaim used sessions to improve performance	Dănuț Filimon	02/12/2024 02:29 AM
7329	Database	Bug	Test	Normal	improve FieldReference resolution of getter/setter/extent accessors	Radu Apetrii	05/29/2023 09:43 AM
7321	Database	Bug	Test	Normal	Improve FWD-H2 wildcard projection	Dănuț Filimon	05/29/2023 02:41 AM
7319	Database	Bug	New	Normal	Fix adaptive query test suite from testcases	Alexandru Lungu	08/22/2023 05:12 AM
7299	Base Language	Bug	Test	Normal	resolution of the target OO method in chained calls with poly arguments	Constantin Asofiei	11/01/2023 06:09 AM
7280	User Interface	Bug	New	Normal	Broken modality on HTML-BROWSER widget		04/17/2023 10:17 AM
7267	Database	Bug	Test	Normal	CompoundQuery FOR FIRST, EACH only retrieves the first record found		05/02/2023 07:21 AM
7258	Database	Bug	Test	Normal	Optimize INDEX-INFORMATION with closed dynamic queries	Alexandru Lungu	04/25/2023 05:11 AM

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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
7252	Database	Bug	WIP	Normal	Use direct-access to support for-each queries without WHERE and BY clauses	Radu Apetii	02/08/2024 09:01 AM
7236	Runtime Infrastructure	Bug	New	Normal	Inconsistencies in stderr and logs related to MESSAGE and AppError constructor		03/30/2023 04:12 AM
7220	Database	Bug	New	Normal	Record not created when property is set to empty string		03/27/2023 10:29 AM
7211	Database	Bug	WIP	Normal	Several H2 connections for one single session	Radu Apetii	06/01/2023 08:30 AM
7200	Base Language	Bug	New	Normal	fix INIT and LABEL for LIKE defined fields or variables		03/15/2023 01:32 PM
7198	Base Language	Bug	Test	Normal	conversion of empty UPDATE/SET/PROMPT-FOR statements	Constantin Asofiei	06/05/2023 10:20 AM
7185	Database	Bug	Test	Normal	H2 in-memory lazy hydration	Dănuț Filimon	07/21/2023 02:39 AM
7184	Base Language	Bug	Review	Normal	Incorrect conversion of concatenated string literals to a LONGCHAR	Vladimir Tsichevski	09/18/2023 03:11 PM
7176	Base Language	Bug	New	Normal	cleanup p2j.oo code considering the #7045 and #7122		03/07/2023 08:05 AM
7175	Base Language	Bug	Review	Normal	substitute: incorrect handling of unknown longchar values	Vladimir Tsichevski	03/07/2023 04:51 AM
7174	Database	Bug	Test	Normal	Resolve simple CAN-FIND statements faster	Dănuț Filimon	04/20/2023 07:14 AM
7166	User Interface	Bug	New	Normal	TREEVIEW and TREELIST drag and drop is broken		03/04/2023 09:10 AM
7165	Database	Bug	Test	Normal	Close multiplex scope using prepared statement	Alexandru Lungu	04/20/2023 07:13 AM
7148	User Interface	Bug	New	Normal	Differences between 4GL and FWD Swing/Web clients keystokes management for Dutch system language/keyboard		02/28/2023 04:00 AM
7144	User Interface	Bug	New	Normal	Entering multibyte characters in a FILL-IN causes client to abend		02/24/2023 07:08 AM
7140	TRPL	Bug	Test	Normal	refactor goldencode.expr.Compiler to use Boolean.FALSE/TRUE instead of new Boolean(condition).	Constantin Asofiei	05/23/2023 07:37 AM
7132	Database	Bug	WIP	Normal	Eliminate for-each loops and lambda in FWD-H2 code	Radu Apetii	02/27/2023 08:45 AM
7120	Database	Bug	Test	Normal	NO-UNDO dynamic temp-table does not set the NO-UNDO at the .schema	Ovidiu Maxiniuc	02/15/2023 03:58 AM
7113	Database	Bug	Review	Normal	Problem with nested CAN-FIND conversion	Ovidiu Maxiniuc	11/29/2023 11:56 AM
7089	Base Language	Bug	WIP	Normal	sanitize p2j.oo method signature	Constantin Asofiei	02/15/2023 05:21 AM
7088	Database	Bug	New	Normal	Lazily initialize activeBundle inside RandomAccessQuery		02/02/2023 06:40 AM
7073	Base Language	Bug	New	Normal	Launching non-interactive program creates JNI core dump in process_linux.c due to ncurses		01/25/2023 07:37 AM
7059	Database	Bug	WIP	Normal	FWD shouldn't raise errors for non-numeric extent indexes.	Dănuț Filimon	06/27/2023 08:04 AM
7047	Database	Bug	New	Normal	Problem with AdaptiveQuery and ScrollableResults		02/21/2023 11:57 AM
6999	Base Language	Bug	New	Normal	OO methods/properties used in direct Java calls		12/16/2022 03:31 AM
6997	Database	Bug	New	Normal	OUTPUT BY-REFERENCE records are not cleared		03/11/2024 02:16 PM

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6994	User Interface	Bug	New	Normal	session:set-wait-state("general") must mimic UI responsiveness and UI mouse pointer behavior		12/13/2022 09:10 AM
6993	Base Language	Bug	Review	Normal	OO: incorrect field names in DataTypeEnum.java	Vladimir Tsichevski	12/14/2022 07:42 AM
6974	Base Language	Bug	New	Normal	NPE at OpenEdge.Core.Class.IsInterface		12/01/2022 07:52 AM
6963	Base Language	Bug	New	Normal	Incorrect conversion of legacy class constructors with an unknown argument of object type		05/01/2023 09:04 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
6925	User Interface	Bug	New	Normal	Initially focused widget shouldn't have dotted selection.		11/11/2022 03:42 PM
6923	Database	Bug	WIP	Normal	inner transaction block reverts too much	Radu Apetrii	11/23/2022 06:20 AM
6920	User Interface	Bug	New	Normal	Ins and outs of Sikuli for GUI testing		12/08/2022 06:44 PM
6919	Database	Bug	Review	High	fix ErrorManager.displayError in TempTableBuilder	Boris Schegolev	03/09/2023 03:03 PM
6904	Base Language	Bug	New	Normal	fix TRANSACTION block issues		11/02/2022 08:54 AM
6901	Conversion Tools	Bug	Test	Normal	Event handling - ON ANYWHERE	Marian Edu	11/21/2022 01:06 PM
6897	User Interface	Bug	New	Normal	Browse: refresh doesn't update the screen value of dirty buffer assigned during row-leave		11/01/2022 08:08 AM
6889	Conversion Tools	Bug	New	Normal	rollback the files as 'unconverted' if (incremental) conversion fails.		10/26/2022 02:35 PM
6887	Database	Bug	Review	Normal	improve performance of dataset/table[-handle] parameters		01/19/2024 02:43 AM
6870	Base Language	Bug	New	Normal	implement a request queue for remote OpenClient connections		10/20/2022 10:36 AM
6868	Database	Bug	Feedback	Normal	MariaDB Dialect can't properly check if a sequence exists		10/24/2022 07:05 AM
6852	Database	Bug	New	Normal	Problem with datetime-tz literal string conversion.		10/18/2022 11:22 AM
6844	Runtime Infrastructure	Bug	New	Normal	Implement full support for translating Progress key codes to Windows virtual key codes		10/17/2022 05:11 AM
6837	Database	Bug	WIP	Normal	prevent unnecessary upper/rtrim injection in queries if the data type doesn't require it		02/08/2023 04:00 AM
6835	Database	Bug	New	Normal	deferred work for #6257		10/11/2022 08:51 AM
6834	Database	Bug	WIP	Normal	RAQ navigation on records having NULL values on same index components	Dănuț Filimon	07/10/2023 07:18 AM
6812	Database	Bug	Internal Test	High	fix FastFindCache to use a shared instance per persistent database		11/29/2023 10:59 AM
6811	Base Language	Bug	New	Normal	ERROR conditions converted to structured OO exceptions are not logged in OE		10/05/2022 12:10 PM
6810	Database	Bug	Review	High	NPE in PreselectQuery.assembleFromClause	Constantin Asofiei	10/05/2022 11:08 AM
6809	Database	Bug	Test	High	find current ... exclusive-lock no-wait. not working	Eric Faulhaber	10/10/2022 05:44 AM
6767	Database	Bug	Review	Normal	Possible name clashes in DMO classes	Vladimir Tsichevski	12/25/2023 07:04 AM
6766	Database	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
6744	Database	Bug	New	Normal	rollback when there are catch/finally blocks opening their own transactions		09/09/2022 12:13 PM



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
6743	Base Language	Bug	New	Normal	fix GET-SIGNATURE for all parameter modes and types		09/09/2022 12:38 PM
6741	Database	Bug	New	Normal	Word index support for MariaDB.		09/09/2022 01:43 AM
6740	User Interface	Bug	New	Normal	re-enable FRAME_LOCK in annotations/embedded_attribute_assign_rewrite and determine when the lock can be released because of an realization event		09/08/2022 12:58 PM
6738	Conversion Tools	Bug	New	Normal	incremental conversion when deleting program or class files	Constantin Asofiei	06/02/2023 10:25 AM
6715	Database	Bug	New	Normal	BufferManager.validate throws IllegalStateException if a validation fails via a ValidateException		10/14/2022 03:04 PM
6706	Conversion Tools	Bug	New	Normal	preserve existing camel-case usage in program names		08/25/2022 11:19 AM
6703	Database	Bug	WIP	Normal	loading schema table DMO interface with no defined fields	Ovidiu Maxiniuc	10/05/2022 02:21 PM
6699	Database	Bug	WIP	Normal	TemporaryBuffer\$Multiplexer memory leak in global block	Constantin Asofiei	09/15/2022 01:24 PM
6693	Base Language	Bug	New	Normal	StringFormat fixes - finish up and merge branch 4880a b c		08/23/2022 01:56 AM
6676	User Interface	Bug	Review	Normal	BACK-TAB jumps by two widgets at once	Eugenie Lyzenko	08/16/2022 10:34 AM
6671	Runtime Infrastructure	Bug	New	Normal	Build configurations need "fine tuning"		01/16/2023 05:23 PM
6644	Conversion Tools	Bug	New	Normal	OpenClient proxy does not sanitize the names for legacy mode		07/29/2022 08:05 AM
6642	Conversion Tools	Bug	Review	Normal	improve parsing memory footprint	Constantin Asofiei	07/29/2022 06:51 AM
6640	Base Language	Bug	New	Normal	parsing bug for initial ",0000" for decimal variables or fields	Greg Shah	08/22/2022 04:11 PM
6636	User Interface	Bug	WIP	Normal	Unwanted selection due to direct manipulation	Stanislav Lomany	07/25/2022 11:44 AM
6629	Conversion Tools	Bug	New	Normal	incremental conversion for OpenClient proxy programs		07/22/2022 01:53 PM
6627	Conversion Tools	Bug	Review	Normal	improve conversion memory footprint for AstKey persistent maps		02/09/2023 12:38 PM
6623	Base Language	Bug	New	Normal	validate the memptr bytes in "copy-lob from memptr to clob/longchar" statement		07/21/2022 03:08 AM
6612	Conversion Tools	Bug	New	Normal	Extent input-output arguments of functions are not correctly wrapped		07/29/2022 08:02 AM
6607	User Interface	Bug	New	Normal	OCX: Implement comparison of OCX object references with 0 (zero) integer		07/18/2022 10:40 AM
6605	User Interface	Bug	New	Low	OCX property assignment conversion error		07/15/2022 08:40 AM
6599	Database	Bug	New	Normal	minimal mode conversion problem with DMO name collision	Eric Faulhaber	08/15/2022 01:11 PM
6591	Database	Bug	WIP	Normal	DMO collisions with converted program/legacy class name or FWD classes	Constantin Asofiei	07/12/2022 02:38 PM
6586	Database	Bug	Test	Normal	parser/conversion bug when a database alias is used	Constantin Asofiei	07/07/2022 12:23 PM
6579	Database	Bug	New	Normal	QUERY-PREPARE validation		07/07/2022 02:22 AM
6577	Database	Bug	Review	Normal	move RecordBuffer.ooFields at the DMO meta	Ovidiu Maxiniuc	07/20/2022 04:51 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
6570	Base Language	Bug	WIP	Normal	stale procedure leak when appservers are used	Alexandru Lungu	03/21/2024 09:29 AM
6562	User Interface	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
6537	Base Language	Bug	WIP	High	problems with ADD-INTERVAL		06/23/2022 05:23 PM
6533	Base Language	Bug	New	Normal	dynamic equals operator		06/20/2022 01:11 PM
6529	Runtime Infrastructure	Bug	New	Normal	Incompatible uppercasing.		06/17/2022 10:35 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
6512	User Interface	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
6511	User Interface	Bug	New	Normal	An empty submenu displays a small box if the mouse pointer is over it		06/13/2022 05:17 PM
6509	User Interface	Bug	New	Normal	Update to Keikai 5.10.0		06/09/2022 12:59 PM
6503	Database	Bug	New	High	READ-XML automatically populates fields from NESTED relations		06/08/2022 04:55 AM
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
6492	Database	Bug	New	Normal	problems with dynamic queries for meta tables		04/25/2024 06:48 PM
6491	User Interface	Bug	New	Normal	ClassCastException seen in stream processing related to GuiDriver		06/06/2022 07:51 AM
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
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
6480	User Interface	Bug	New	Normal	Frame size validation (height/width)		06/01/2022 07:46 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
6475	Database	Bug	New	Normal	double-check and fix any read/write-xml/json issues at table and dataset		05/26/2023 04:38 PM
6474	User Interface	Bug	New	Normal	finish CAN-SET, CAN-QUERY, LIST-QUERY-ATTRS, LIST-SET-ATTRS		05/30/2022 08:59 AM
6460	User Interface	Bug	New	Normal	AsyncContext completed and/or Request lifecycle recycled		05/27/2022 02:40 PM
6446	Base Language	Bug	Test	High	temp-table:create-like adds add before-table, too	Ovidiu Maxiniuc	06/07/2022 07:37 AM
6443	User Interface	Bug	Review	Normal	Widget ROW/COLUMN validation		05/27/2022 01:51 AM
6434	Base Language	Bug	New	Normal	unknown stream reference errors in post-parse-fixups		05/26/2022 08:59 PM
6413	Base Language	Bug	Test	Normal	batch copy can be nested if there is a before-table record which needs to be populated in RecordBuffer\$Handler.invoke	Constantin Asofiei	06/01/2022 03:08 PM
6412	Base Language	Bug	Test	High	implement BUFFER:KEYS attribute	Ovidiu Maxiniuc	06/01/2022 04:36 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
6402	Base Language	Bug	Test	High	serialize-name for write-/read-json is not working	Ovidiu Maxiniuc	06/01/2022 04:36 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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
6392	Base Language	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
6389	Base Language	Bug	New	High	LENGTH function with COLUMN option	Ovidiu Maxiniuc	06/07/2022 07:39 AM
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
6385	Database	Bug	WIP	Normal	Problem with conversion of REPOSITION TO ROWID with UNKNOWN literal for rowid	Dănuț Filimon	07/05/2023 03:30 AM
6384	Base Language	Bug	Test	Normal	dynamic query conversion issues	Ovidiu Maxiniuc	06/01/2022 04:33 PM
6383	User Interface	Bug	New	Normal	TAB-ITEM issues		05/25/2022 09:45 AM
6382	Base Language	Bug	New	Normal	XML serialization for ATTRIBUTE and TEXT XML-NODE-TYPE fields		05/20/2022 07:43 AM
6374	User Interface	Bug	New	Normal	Tab-stop widget order should be reset after frame is realized		05/20/2022 04:53 PM
6360	User Interface	Bug	New	Normal	Frame size adjustment		05/13/2022 06:06 AM
6353	Database	Bug	New	Normal	Incompatible data in the _Lock VST		05/11/2022 02:55 PM
6310	Database	Bug	New	Normal	for first "first()", exclusive-lock, raises FWD exception while 4GL raises at the field assign		05/03/2022 09:23 AM
6308	Conversion Tools	Bug	New	Normal	post string literal alternative coding quirk in 4GL preprocessor		04/29/2022 01:49 PM
6301	Database	Bug	Test	Normal	incorrect initialization of date-related fields with today and now literals	Eric Faulhaber	10/17/2022 09:16 PM
6298	User Interface	Bug	New	Normal	Display using format		04/26/2022 10:57 AM
6282	User Interface	Bug	New	Normal	Combo-box VALUE-CHANGED		04/18/2022 08:52 AM
6275	Database	Bug	Review	Normal	SKIP-DELETED-RECORD implementation		08/26/2022 09:41 PM
6268	Base Language	Bug	New	Normal	Characters encoding issues with UTF-8 for emoji and confusable symbols.		04/12/2022 03:04 AM
6267	User Interface	Bug	Review	High	StackOverflowError in BROWSE widget	Sergey Ivanovskiy	05/02/2022 06:46 AM
6258	User Interface	Bug	New	Normal	SELECTION-LIST: Swing ChUI: SPACE and arrow buttons processing		04/07/2022 06:07 AM
6254	User Interface	Bug	New	Normal	SELECTION-LIST: horizontal scrollbar is always inactive		04/06/2022 06:19 PM
6251	User Interface	Bug	New	Normal	Swing ChUI: BACK-TAB does not work		04/06/2022 05:49 PM
6250	User Interface	Bug	New	Normal	SELECTION-LIST: declaring event trigger does not suppress normal event processing		04/06/2022 05:34 PM
6249	User Interface	Bug	New	Normal	SELECTION-LIST: lookup items beginning with SPACE issue		04/06/2022 04:25 PM
6248	User Interface	Bug	New	Normal	SELECTION-LIST: No mouse double-click actions		04/06/2022 03:34 PM
6247	User Interface	Bug	New	Normal	SELECTION-LIST drawing issues in GUI mode		04/06/2022 01:10 PM
6245	User Interface	Bug	New	Normal	SELECTION-LIST: the first item is not initially highlighted in Swing ChUI		04/06/2022 11:11 AM
6242	Database	Bug	New	Normal	SQLException when creating identity sequence using PostgreSQL dialect		04/06/2022 01:56 PM
6241	User Interface	Bug	New	Normal	NPE in LinuxKeyboardReader when Escape is pressed		04/06/2022 09:51 AM
6240	User Interface	Bug	New	Normal	Context menu should open on mouse down and not mouse click		04/06/2022 06:48 AM
6239	User Interface	Bug	New	Normal	SELECTION-LIST dragging with mouse does not scroll		04/05/2022 05:57 PM
6238	User Interface	Bug	New	Normal	Incorrect focus after frame hidden		04/05/2022 03:31 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
6234	User Interface	Bug	New	Normal	Frame does not receive focus		04/04/2022 12:21 PM
6227	Runtime Infrastructure	Bug	New	Normal	AcmeClient - unsupported Challenge Type		03/31/2022 12:46 PM
6211	User Interface	Bug	New	Normal	Display changes z-order		03/28/2022 08:36 AM
6167	User Interface	Bug	New	Normal	Mouse event processing refactoring/improvement		03/14/2022 01:39 PM
6155	User Interface	Bug	New	Normal	Possibly incorrect widget Z-order		03/08/2022 11:48 AM
6146	User Interface	Bug	New	Normal	Browse abends if non-compatible query is assigned		03/06/2022 07:55 PM
6145	Database	Bug	New	Normal	"Bad" characters in the query.		03/04/2022 07:32 AM
6130	User Interface	Bug	New	Normal	Implement editing for overridden browse fields		03/02/2022 04:59 PM
6118	User Interface	Bug	New	Normal	bug with RADIO-SET (and maybe other widgets) in down frames		03/01/2022 12:01 PM
6117	User Interface	Bug	New	Normal	fix DOWN calculation when multiple FORM, DISPLAY, DEFINE FRAME, iterating block, are involved		03/01/2022 11:34 AM
6111	Conversion Tools	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
6104	User Interface	Bug	New	Normal	Desktop is fully repainted when a window is moved with WEB driver		02/23/2022 02:47 PM
6087	User Interface	Bug	New	Normal	SPREADSHEET: cell format dialog ignores custom JVM locale		02/22/2022 02:01 PM
6085	Runtime Infrastructure	Bug	New	Normal	NIO SSL hang when starting batch processes from the server		02/21/2022 08:48 AM
6084	Runtime Infrastructure	Bug	Test	Normal	NIO SSL performance is slower than standard Java SSL	Igor Skorniyakov	07/14/2022 11:44 AM
6082	Conversion Tools	Bug	New	Normal	automatically add to conversion list all non-skeleton .cls dependencies		05/02/2023 09:49 AM
6077	User Interface	Bug	New	Normal	Movable widget problem, when using both mouse buttons		02/17/2022 02:25 PM
6076	User Interface	Bug	New	Normal	Help text is not reset when a widget with no help text gains the focus.		02/17/2022 09:37 AM
6074	User Interface	Bug	Review	Normal	Movable widget problem	Alexandru Lungu	02/22/2022 12:39 PM
6073	User Interface	Bug	New	Normal	Improve FRAME:SCROLL option support		02/16/2022 12:14 PM
6057	User Interface	Bug	WIP	Normal	Attributes access causing widget to be realized when not need to.		02/16/2022 07:03 AM
6053	User Interface	Bug	Review	Normal	Widget realisation	Marian Edu	07/21/2022 11:54 AM
6038	User Interface	Bug	Feedback	Normal	ComboBox setScreenValue improvements	Marian Edu	04/29/2022 05:33 AM
6028	User Interface	Bug	New	Normal	Define rectangle widget: triggers section is not converted and other issues		02/01/2022 10:21 AM
6026	User Interface	Bug	New	Normal	line drawing issue in WebGL renderer		01/31/2022 08:43 AM
6007	Database	Bug	New	Normal	Browse scrolls through deleted records		01/24/2022 05:34 PM
6006	User Interface	Bug	New	Normal	JVM process failures while executing the swing client		01/24/2022 02:34 PM
5989	User Interface	Bug	WIP	Normal	MESSAGE SET: empty string is treated as undefined	Vladimir Tsichevski	01/20/2022 08:22 AM
5978	Database	Bug	New	Normal	handle implicit data type conversion in runtime (dynamic) conversion		01/17/2022 02:56 PM
5972	Database	Bug	New	Normal	Finish SQLWarning support for warnings raised by UDFs.		01/14/2022 01:51 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
5971	User Interface	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
5969	User Interface	Bug	New	Normal	Unacceptable keys shouldn't clear selection in fill-in		01/12/2022 01:06 PM
5968	User Interface	Bug	New	Normal	Integer field misalignment		01/12/2022 12:39 PM
5956	Database	Bug	New	Normal	FWD does not reset AVAILABLE flag after UDF error.		01/08/2022 04:27 AM
5954	Database	Bug	New	Normal	FOR EACH in FWD behaves differently than in 4GL when UDF raises an error		01/07/2022 11:09 AM
5953	Database	Bug	New	Normal	Exceptions raised by UDFs with PRESELECT		01/06/2022 10:48 AM
5930	Database	Bug	New	Normal	With some Java UDFs ERROR-STATUS can contain duplicate error messages		12/28/2021 02:55 AM
5921	User Interface	Bug	New	Normal	Browse multi select - screen-value quirks.		12/22/2021 08:54 AM
5918	User Interface	Bug	New	Low	KEY-CODE for SHIFT-x labels		12/21/2021 03:48 PM
5909	Base Language	Bug	New	Normal	Problem with conversion of STRING(char. char)		12/20/2021 02:25 PM
5901	Base Language	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
5891	Database	Bug	New	Normal	denormalized properties of extent field cause NPE when accessing attributes of buffer fields		12/14/2021 02:08 PM
5875	User Interface	Bug	New	Normal	Initial screen-value of a formatted empty string is incorrect		12/07/2021 05:13 AM
5872	User Interface	Bug	New	Normal	Scrollbar thumb button wrong size		12/06/2021 07:45 AM
5867	Database	Bug	New	Normal	today and now initial values are not handled correctly in DmoMeta.existingFields map		12/02/2021 05:17 PM
5825	User Interface	Bug	New	Low	Enhance WidgetBrowser ContainerTree to evaluate methods from the Widget interface		11/18/2021 10:31 AM
5809	User Interface	Bug	WIP	Normal	Setting sizing attributes for WINDOW and FRAME widgets issues		11/16/2021 11:10 AM
5802	Database	Bug	New	Normal	a date temp-table field gets assigned to incorrect date		11/09/2021 12:14 PM
5801	Database	Bug	Feedback	Normal	write-xml is not using XML-NODE-NAME for the temp-table	Ovidiu Maxiniuc	11/02/2021 07:03 PM
5800	Database	Bug	New	Normal	Conversion issue with CAN-FIND		11/02/2021 12:11 PM
5799	Database	Bug	Feedback	Normal	write-xml doesn't serialize the prods:id attributes and the deleted fields for before-table	Ovidiu Maxiniuc	11/02/2021 07:42 PM
5797	User Interface	Bug	New	Normal	Drawing with null widget		11/02/2021 11:00 AM
5775	User Interface	Bug	New	Normal	Runtime should handle default formats and setFormat should only be included when needed		10/26/2021 09:15 AM
5761	Base Language	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
5743	Base Language	Bug	New	Normal	finally block: finalizable processing		10/20/2021 01:19 PM
5735	User Interface	Bug	New	Normal	CalendarWidget: problem setting value from datetime-tz objects		10/27/2021 06:01 PM
5691	Base Language	Bug	New	Normal	deviation in error generation for invalid method/property chaining		09/29/2021 09:13 AM
5683	Database	Bug	New	Normal	Consider using multiple .df files for a database		09/23/2021 04:05 PM
5682	User Interface	Bug	New	Normal	Buttons rendering issues		09/23/2021 10:41 AM
5673	Database	Bug	New	Normal	Additional support for INDEXED REPOSITION open query attribute		07/18/2022 12:28 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
5663	Runtime Infrastructure	Bug	New	Normal	allow webcertificates details to be specified via files		09/11/2021 07:07 AM
5651	Base Language	Bug	WIP	Normal	conditions raised from a finally block		11/15/2022 09:51 AM
5635	Base Language	Bug	New	Normal	OpenEdge.Core.Util.ConfigBuilder implementation		08/31/2021 09:27 AM
5625	Database	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
5622	User Interface	Bug	WIP	Normal	TREEVIEW widget issues	Vladimir Tsichevski	07/20/2022 05:01 PM
5615	Database	Bug	New	Normal	Project builds should copy out p2jpl.jar from FWD		08/20/2021 04:58 PM
5613	Base Language	Bug	New	Normal	4GL built-in functions throw IllegalArgumentException		08/20/2021 12:07 PM
5608	Base Language	Bug	New	Normal	raw vs memptr parameters		08/18/2021 01:01 PM
5587	User Interface	Bug	WIP	Normal	Decimal format not handled properly	Roger Borrello	08/06/2021 03:48 PM
5582	User Interface	Bug	New	Normal	webgl renderer is significantly slower than canvas2d (performance regression)		08/04/2021 07:33 AM
5581	User Interface	Bug	New	Normal	ChUI slowdown when child OS process holds open input		08/03/2021 05:06 PM
5570	User Interface	Bug	New	Normal	properly support keyboard input for multi-byte charsets		07/29/2021 07:32 AM
5564	User Interface	Bug	New	Normal	Prevent unnecessary triggers to destroyed widgets		07/27/2021 01:25 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
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
5554	Runtime Infrastructure	Bug	New	Normal	FWD processed (0) format element in a non-compatible way		07/20/2021 04:42 PM
5551	Conversion Tools	Bug	New	Normal	Case sensitivity of default buffer name		07/16/2021 10:43 AM
5543	User Interface	Bug	New	Normal	Placement, visibility and dimension issues of down frame children		07/13/2021 12:54 PM
5541	Base Language	Bug	New	Normal	string(decimal, string) support in FWD is not fully compatible with 4GL		07/12/2021 03:57 PM
5540	Database	Bug	New	Normal	can't query meta info for meta tables		07/10/2021 04:29 AM
5539	Base Language	Bug	New	Normal	X-DOCUMENT (DOM) allows ISO control characters in OpenEdge for XML version 1.0		07/10/2021 04:25 AM
5533	User Interface	Bug	New	Normal	Fix artifacts in COMBO-BOX drop down		01/27/2022 11:51 AM
5532	User Interface	Bug	New	Normal	Fix incorrectly rendered convex lines by WebGL renderer		07/08/2021 05:54 AM
5512	Database	Bug	New	Normal	Java todate(text) UDF returns incorrect value		07/02/2021 03:33 PM
5511	Database	Bug	New	Normal	today(text) Java UDF throws strange exception		07/02/2021 01:53 PM
5489	Conversion Tools	Bug	New	Normal	Cleanup / reimplement merge DMO definitions		06/20/2022 10:24 AM
5476	Database	Bug	New	Normal	Bug in Java UDF addinterval(date, ...)		06/18/2021 03:12 PM
5473	User Interface	Bug	New	Normal	go-pending value is not maintained properly		06/17/2021 10:39 AM
5472	User Interface	Bug	New	Normal	Implement Swing keyboard mapping in a similar manner to web client		06/17/2021 03:15 PM
5449	User Interface	Bug	New	Normal	Focusing issues after APPLY entry TO window		06/14/2021 04:56 PM
5446	Base Language	Bug	New	Normal	PUT UNFORMATTED performace (stream is flushed on each call)		10/01/2021 03:40 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
5440	Database	Bug	New	Normal	finish DatabaseManager refactoring for implicit/explicit connections		12/06/2021 12:31 PM
5439	Base Language	Bug	New	Normal	com.goldencode.util.Stack problem		06/12/2021 04:53 PM
5399	Conversion Tools	Bug	New	Normal	schema parsing failure when a string literal ends in a tilde		06/02/2021 07:17 PM
5398	User Interface	Bug	New	Normal	Fix UNDERLINE and COLOR don't convert to valid Java code for default frame		06/02/2021 05:15 PM
5390	User Interface	Bug	New	Normal	Strange tooltip issue in WebGL renderer for WEB client		05/27/2021 09:33 AM
5383	User Interface	Bug	New	Normal	The web client deadlock		05/24/2021 05:09 PM
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
5377	Database	Bug	New	Normal	H2 might block in certain conditions		05/17/2021 06:47 PM
5376	Database	Bug	New	Normal	Reintroduce UDFs for handling special date-related operators		05/17/2021 06:14 PM
5375	User Interface	Bug	New	Normal	Window resizing by mouse dragging problem in WEB client	Hynek Cihlar	05/17/2021 03:06 PM
5373	User Interface	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
5371	Build and Source Control	Bug	New	Normal	All aspects from p2j.jar applied to project builds indiscriminately		05/14/2021 11:52 AM
5322	Database	Bug	WIP	Low	FqItoSqlConverter fails to identify property	Ovidiu Maxiniuc	05/07/2021 02:05 PM
5307	Database	Bug	WIP	Normal	AdaptiveQuery goes into dynamic mode too aggressively	Dănuț Filimon	11/09/2022 07:36 AM
5306	Database	Bug	Test	Normal	AdaptiveQuery sets a found record into the buffer twice in dynamic mode	Alexandru Lungu	04/20/2023 07:13 AM
5300	User Interface	Bug	New	Normal	4GL quirk about assigning SCREEN-VALUE in an editable browse		04/30/2021 02:53 PM
5289	Database	Bug	WIP	Normal	Misc. problems with triggers	Ovidiu Maxiniuc	06/14/2021 06:15 PM
5288	Base Language	Bug	New	Normal	Some date field character comparisons have runtime incompatibilities during runtime		03/22/2022 02:58 PM
5281	Database	Bug	New	Normal	BUFFER-COPY does not report changes in some modes		04/23/2021 03:15 PM
5280	User Interface	Bug	Test	Normal	TREEVIEW: Vertical rollover feature: assure TREEVIEW is compatible with MS Treeview control	Vladimir Tsichevski	09/03/2021 07:59 AM
5278	Base Language	Bug	New	Normal	IMPORT UNFORMATTED raw with a process stream		04/22/2021 03:28 PM
5276	Base Language	Bug	New	Normal	resolve issues with multi-byte character processing		09/13/2023 08:17 AM
5274	User Interface	Bug	New	Normal	Cannot select menu items with keyboard in system popup menus		04/21/2021 06:45 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
5245	User Interface	Bug	Review	Normal	BrowseColumnWidget.getScreenValue(): incorrect handling of an unknown value	Stanislav Lomany	04/24/2021 06:15 PM
5241	User Interface	Bug	New	Normal	NPE in LogicalTerminal.refreshBuffers		04/06/2021 09:40 AM
5239	Conversion Tools	Bug	New	Normal	CASE WHEN statement: unreachable break statements are sometimes inserted		04/05/2021 04:30 AM
5224	Database	Bug	New	Normal	ROWID is a variable length binary value (4GL quirk)		03/31/2021 09:40 AM
5203	Base Language	Bug	Test	Normal	Temp Table - serialization/transaction scope/pk	Ovidiu Maxiniuc	06/13/2021 09:16 PM
5202	Base Language	Bug	Test	Normal	Temp Table serialize-name/xml-node-name	Ovidiu Maxiniuc	04/01/2021 03:24 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
5194	Base Language	Bug	New	Normal	Stream handle - type missing, not deletable	Constantin Asofiei	03/12/2021 09:33 AM
5192	Base Language	Bug	Hold	Normal	OO Quirk - Json Number with exponent		03/11/2021 10:10 AM
5178	User Interface	Bug	New	Normal	Handle APPLY -2 in ChUI		03/04/2021 11:39 AM
5153	User Interface	Bug	New	Normal	improvements to down body processing		02/19/2021 07:24 AM
5150	User Interface	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
5123	Base Language	Bug	New	Normal	Remove sessionFree AppServer configuration parameter	Constantin Asofiei	02/02/2021 11:42 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
5118	User Interface	Bug	WIP	Normal	TREELIST widget issues	Vladimir Tsichevski	07/19/2022 10:44 AM
5115	User Interface	Bug	New	Normal	Decide and implement PSTimer optimization		01/28/2021 12:10 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
5104	Base Language	Bug	New	Normal	Cannot cast integer input parameter to dynamic function character parameter		01/28/2021 11:14 AM
5085	Database	Bug	New	Normal	uppercasing and string comparisons are incorrect for some character sets		01/15/2021 11:48 AM
5079	User Interface	Bug	New	Low	Incorrect widget name in error message		01/14/2021 12:06 PM
5073	User Interface	Bug	Review	Normal	NPE in ComboBoxGuiImpl	Vladimir Tsichevski	01/14/2021 02:04 PM
5072	Database	Bug	New	Normal	exception loading _user meta table		01/08/2021 10:30 AM
5068	Runtime Infrastructure	Bug	WIP	Normal	error-status:error is invalid	Stanislav Lomany	01/07/2021 07:55 AM
5046	Base Language	Bug	New	Normal	ErrorManager - recordOrShowError	Constantin Asofiei	12/18/2020 02:00 AM
5045	User Interface	Bug	WIP	High	Message area becomes unchanged if its window is resizing	Sergey Ivanovskiy	12/28/2020 01:54 PM
5035	Base Language	Bug	Test	Normal	Temp-Table index on P.L.O field	Constantin Asofiei	03/09/2021 01:41 AM
5031	User Interface	Bug	New	Normal	concurrency bug in GuiWebSocket.hoverableWidgets and drawingOps		12/13/2020 09:18 AM
5030	Database	Bug	WIP	Normal	xfer dataset test issues		01/15/2021 11:59 AM
5029	Base Language	Bug	Test	Normal	OO constructor with array input parameter	Constantin Asofiei	02/22/2021 03:24 AM
5013	Database	Bug	Test	Normal	Collision of java names with SQL keywords	Ovidiu Maxiniuc	12/07/2020 04:58 PM
5011	Base Language	Bug	New	Normal	unimplemented OO 4GL quirks and bugs		11/20/2020 09:16 AM



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
5010	Base Language	Bug	Hold	Low	OO Quirk - Core.Collections.EntrySet		11/20/2020 09:15 AM
4992	Base Language	Bug	New	Normal	File lock with JSON Parse/Write File		11/04/2020 06:01 AM
4978	Base Language	Bug	Review	Normal	Static method call in base class	Greg Shah	07/26/2021 10:22 AM
4954	User Interface	Bug	New	Normal	Extent field alignment		10/09/2020 04:27 PM
4953	User Interface	Bug	New	Normal	Frame is not displayed when backing buffer is not available		10/09/2020 03:54 PM
4945	Database	Bug	Feedback	Normal	Optimize indexes for H2 dialect	Ovidiu Maxiniuc	05/11/2021 06:34 PM
4940	Database	Bug	New	Normal	Refactor the overlapping DmoMeta, RecordMeta, and PropertyMeta classes into a more rational approach		10/02/2020 09:22 AM
4932	Conversion Tools	Bug	Test	Normal	Error in reports after upgrade from H2 1.4.197 to 1.4.200	Eric Faulhaber	09/30/2020 09:08 AM
4931	Database	Bug	New	Normal	possible ProgressiveResults performance improvement		09/29/2020 12:51 PM
4917	Database	Bug	New	Normal	eliminate redundant ORDER BY elements in multi-table queries	Ovidiu Maxiniuc	10/01/2020 01:16 PM
4907	User Interface	Bug	New	Normal	Conversion bug with button triggers		09/18/2020 04:28 PM
4891	Base Language	Bug	New	Normal	Nested method calls ignore 'silent' (no-error) option.		09/15/2020 02:59 AM
4867	Conversion Tools	Bug	New	Normal	Incremental conversion: change detection algorithm ignores .ext-hints files		08/31/2020 12:22 PM
4852	Base Language	Bug	New	Normal	ErrorManager throws 'invalid' ErrorConditionException		08/12/2020 07:50 AM
4849	User Interface	Bug	New	Normal	Swing font size on laptop with HiDPI is too big		08/13/2020 07:35 PM
4841	User Interface	Bug	Review	Normal	com-handle to handle automatic input parameter conversion	Vladimir Tsichevski	08/05/2020 02:02 PM
4825	Database	Bug	New	Normal	OutputTableHandleCopier dynamically defines destination temp-table	Constantin Asofiei	10/20/2020 01:21 PM
4797	Database	Bug	New	Normal	review Persistence.load, as called by RAQ.executeImpl	Eric Faulhaber	07/20/2020 03:00 PM
4796	Database	Bug	WIP	Normal	locking regression in RAQ introduced with the FFC	Ovidiu Maxiniuc	07/21/2020 02:37 AM
4767	Base Language	Bug	New	Normal	memptr set-size() issue		07/15/2020 02:56 PM
4766	Base Language	Bug	New	Normal	fix CHR and ASC		04/05/2023 12:43 PM
4752	Database	Bug	New	Normal	Possible broken sort clause with word indexes		07/10/2020 05:13 PM
4749	Base Language	Bug	Test	Normal	Conversion error for object indeterminate extent output parameter	Constantin Asofiei	03/06/2021 10:17 AM
4742	Database	Bug	New	Normal	heap usage increase on server startup		07/06/2020 12:27 PM
4734	Base Language	Bug	New	Normal	Invalid string to date conversion for non-"mm/dd/yyyy" format		07/06/2020 10:52 AM
4703	Database	Bug	Hold	High	investigate whether performance of TempTableDataSourceProvider can be improved	Igor Skornyakov	07/07/2020 03:31 PM
4671	User Interface	Bug	New	Normal	Widget drag doesn't work in web		06/13/2020 03:17 PM
4669	Base Language	Bug	Test	Normal	Conversion error for output stream-handle - protected property.	Constantin Asofiei	08/03/2020 12:20 PM
4643	User Interface	Bug	New	Normal	Wrong text width calculation in Swing driver		05/14/2020 03:14 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4636	User Interface	Bug	WIP	Normal	Make the Theme API independent on concrete implementation classes		06/20/2020 11:50 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
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
4620	Conversion Tools	Bug	New	Normal	Direct Java conversion fails for arrays of objects		04/17/2020 06:31 PM
4619	User Interface	Bug	New	Normal	GUI fill-in widgets show in FWD, when 4GL shows nothing		04/20/2020 02:49 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
4617	User Interface	Bug	New	Normal	Number of GUI frames in default window differs from 4GL		04/17/2020 10:32 AM
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
4611	User Interface	Bug	New	Normal	Implement a font enumeration Java API directly callable from legacy code		04/17/2020 06:38 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
4602	Base Language	Bug	New	Normal	fixes for OO 4GL and structured error handling		06/02/2022 03:45 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
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
4563	Base Language	Bug	New	Normal	assigning a dynamic extent var to a OO method call as rvalue		03/03/2020 01:50 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
4557	User Interface	Bug	New	Normal	radio-set deviations from the 4GL GUI		11/18/2021 10:23 AM
4537	Database	Bug	New	Normal	CONNECT statement parameters parsing quirks		02/11/2020 03:50 PM
4535	Database	Bug	New	Normal	CONNECT statement with VALUE expression quirks		02/11/2020 06:17 AM
4529	User Interface	Bug	New	Normal	Mouse hovering problem: missing events		02/08/2020 04:06 PM
4521	User Interface	Bug	New	Normal	Broken mouse tracking when dragging in Web client		01/27/2020 08:52 AM
4520	Database	Bug	New	Normal	Implement proper codepage inheritance from permanent to temp tables		01/24/2020 02:01 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
4512	User Interface	Bug	New	Low	New inserted row has incorrect initial cell values		01/21/2020 10:48 AM
4492	Database	Bug	WIP	Normal	database trigger defined with abbreviation should create a new buffer	Adrian Lungu	06/20/2020 12:10 PM
4485	User Interface	Bug	New	Normal	Bug in FWD scrollbar: inconsistent highlighting		12/17/2019 06:07 PM

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