

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
8643	Base Language	Bug	New	Normal	ErrorManager not handling caught errors and error-status:error attribute properly		04/17/2024 09:05 AM
8579	Base Language	Bug	Test	Normal	Unit and OJUnit conversion: ignore annotations from other framework	Vladimir Tsichevski	04/04/2024 05:26 PM
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
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
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
8294	Base Language	Bug	New	Normal	SESSION attributes access statements produce uncompileable Java code		02/20/2024 09:37 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
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
8116	Base Language	Bug	New	Normal	SEARCH vs FILE-INFO	Eugenie Lyzenko	12/14/2023 09:29 AM
8084	Base Language	Bug	Test	Normal	refactor the 'execute' method for legacy classes	Constantin Asofiei	12/14/2023 12:18 PM
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
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
7873	Base Language	Bug	Test	Normal	conversion issues with dataset/table parameters for class events	Constantin Asofiei	10/05/2023 06:26 AM
7759	Base Language	Bug	New	Normal	improve CASE statement for integer type		08/29/2023 05:01 PM
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
7656	Base Language	Bug	New	Normal	investigate performance of context-local helpers (e.g. TransactionManager.TransactionHelper)		11/21/2023 07:29 AM
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

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7484	Base Language	Bug	Test	Normal	decimal format - left-side 'balance' must include group separators	Constantin Asofiei	07/11/2023 01:28 PM
7460	Base Language	Bug	Merge Pending	High	implement Progress.Lang.Class:getMethods	Marian Edu	12/04/2023 03:25 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
7345	Base Language	Bug	New	Normal	The memptr deallocation attempt after the connection to client is interrupted/suspended		05/11/2023 06:08 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
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
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
7089	Base Language	Bug	WIP	Normal	sanitize p2j.oo method signature	Constantin Asofiei	02/15/2023 05:21 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
6999	Base Language	Bug	New	Normal	OO methods/properties used in direct Java calls		12/16/2022 03:31 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
6904	Base Language	Bug	New	Normal	fix TRANSACTION block issues		11/02/2022 08:54 AM
6870	Base Language	Bug	New	Normal	implement a request queue for remote OpenClient connections		10/20/2022 10:36 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
6743	Base Language	Bug	New	Normal	fix GET-SIGNATURE for all parameter modes and types		09/09/2022 12:38 PM
6693	Base Language	Bug	New	Normal	StringFormat fixes - finish up and merge branch 4880a b c		08/23/2022 01:56 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
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
6570	Base Language	Bug	WIP	Normal	stale procedure leak when appservers are used	Alexandru Lungu	03/21/2024 09:29 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

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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
6446	Base Language	Bug	Test	High	temp-table:create-like adds add before-table, too	Ovidiu Maxiniuc	06/07/2022 07:37 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
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
6384	Base Language	Bug	Test	Normal	dynamic query conversion issues	Ovidiu Maxiniuc	06/01/2022 04:33 PM
6382	Base Language	Bug	New	Normal	XML serialization for ATTRIBUTE and TEXT XML-NODE-TYPE fields		05/20/2022 07:43 AM
6268	Base Language	Bug	New	Normal	Characters encoding issues with UTF-8 for emoji and confusable symbols.		04/12/2022 03:04 AM
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
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
5691	Base Language	Bug	New	Normal	deviation in error generation for invalid method/property chaining		09/29/2021 09:13 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
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
5541	Base Language	Bug	New	Normal	string(decimal, string) support in FWD is not fully compatible with 4GL		07/12/2021 03:57 PM
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
5446	Base Language	Bug	New	Normal	PUT UNFORMATTED performace (stream is flushed on each call)		10/01/2021 03:40 PM
5439	Base Language	Bug	New	Normal	com.goldencode.util.Stack problem		06/12/2021 04:53 PM
5288	Base Language	Bug	New	Normal	Some date field character comparisons have runtime incompatibilities during runtime		03/22/2022 02:58 PM
5278	Base Language	Bug	New	Normal	IMPORT UNFORMATTED raw with a process stream		04/22/2021 03:28 PM

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5276	Base Language	Bug	New	Normal	resolve issues with multi-byte character processing		09/13/2023 08:17 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
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
5123	Base Language	Bug	New	Normal	Remove sessionFree AppServer configuration parameter	Constantin Asofiei	02/02/2021 11:42 AM
5104	Base Language	Bug	New	Normal	Cannot cast integer input parameter to dynamic function character parameter		01/28/2021 11:14 AM
5046	Base Language	Bug	New	Normal	ErrorManager - recordOrShowError	Constantin Asofiei	12/18/2020 02:00 AM
5035	Base Language	Bug	Test	Normal	Temp-Table index on P.L.O field	Constantin Asofiei	03/09/2021 01:41 AM
5029	Base Language	Bug	Test	Normal	OO constructor with array input parameter	Constantin Asofiei	02/22/2021 03:24 AM
5011	Base Language	Bug	New	Normal	unimplemented OO 4GL quirks and bugs		11/20/2020 09:16 AM
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
4891	Base Language	Bug	New	Normal	Nested method calls ignore 'silent' (no-error) option.		09/15/2020 02:59 AM
4852	Base Language	Bug	New	Normal	ErrorManager throws 'invalid' ErrorConditionException		08/12/2020 07:50 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
4749	Base Language	Bug	Test	Normal	Conversion error for object indeterminate extent output parameter	Constantin Asofiei	03/06/2021 10:17 AM
4734	Base Language	Bug	New	Normal	Invalid string to date conversion for non-"mm/dd/yyyy" format		07/06/2020 10:52 AM
4669	Base Language	Bug	Test	Normal	Conversion error for output stream-handle - protected property.	Constantin Asofiei	08/03/2020 12:20 PM
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
4602	Base Language	Bug	New	Normal	fixes for OO 4GL and structured error handling		06/02/2022 03:45 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
4462	Base Language	Bug	New	Normal	NOW with comparison operators		12/11/2019 04:50 PM
4461	Base Language	Bug	New	Normal	DST and add-interval		12/11/2019 04:50 PM
4453	Base Language	Bug	WIP	Normal	Handling of filename with quotation mark broken in control_flow.rules		03/03/2020 02:46 PM

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4433	Base Language	Bug	New	Normal	Problem with text concat		12/03/2019 01:43 PM
4348	Base Language	Bug	New	Normal	investigate and fix extent issues in method/function return type		10/15/2019 09:31 AM
4227	Base Language	Bug	New	Low	FWD refuses to compile the access to the 'colon' widget attribute		08/13/2019 12:49 PM
4180	Base Language	Bug	New	Normal	integer.checkBounds(): the support for progress quirk is obsolete		08/08/2019 04:04 PM
4178	Base Language	Bug	New	Normal	FWD and Progress report runtime integer overflow differently		08/08/2019 01:06 PM
4160	Base Language	Bug	WIP	Normal	Arrays assignment issue	Constantin Asofiei	03/03/2020 01:04 PM
4149	Base Language	Bug	New	Normal	BlockManager and TransactionManager handle TransactionType.NONE incorrectly		10/31/2022 10:30 AM
4148	Base Language	Bug	New	Normal	Passing HANDLE to method with TABLE-HANDLE or DATASET-HANDLE converts to uncompileable code		07/16/2019 10:14 AM
4114	Base Language	Bug	New	Normal	MESSAGE throws ArrayIndexOutOfBoundsException with long output		06/12/2019 02:11 PM
4108	Base Language	Bug	New	Normal	CLIENT-PRINCIPAL:EXPORT-PRINCIPAL method quirk (4GL bug?)		06/08/2019 06:07 AM
3835	Base Language	Bug	New	Normal	broken multi-assigner		12/19/2018 01:25 PM
3596	Base Language	Bug	New	Normal	MESSAGE statement must emit lambda expressions for its components.		05/30/2018 07:13 AM
3485	Base Language	Bug	New	Normal	Improve parsing of screen value (when SCREEN-VALUE is assigned)		02/23/2018 02:45 PM
3482	Base Language	Bug	New	Normal	Pause message statement into hidden window blocks the program flow.		02/22/2018 11:39 AM
3480	Base Language	Bug	New	Normal	PUT STREAM statement uses SKIP modifier to complete a line output		02/21/2018 10:18 AM
3251	Base Language	Bug	New	Normal	implement safe and secure processing of procedure manager parameters when up-called from javascript		02/22/2017 08:03 AM
3210	Base Language	Bug	New	Normal	Make procedure attributes of deleted TARGET-PROCEDURE and SOURCE-PROCEDURE accessible		11/14/2016 06:27 PM
3183	Base Language	Bug	New	Normal	recursive use of some resources is sometimes broken		09/20/2016 07:10 PM
3020	Base Language	Bug	Test	Normal	Add support for the IMMEDIATE-DISPLAY and MULTITASKING-INTERVAL SEEION attributes	Constantin Asofiei	09/20/2021 01:06 PM
2872	Base Language	Bug	New	Normal	IOException in Windows		11/13/2019 11:54 AM
2688	Base Language	Bug	New	Normal	eliminate differences in the http header and xml content of the web services implementation		09/04/2015 05:05 PM
2659	Base Language	Bug	New	Normal	memptr in internal procedure address duplication		08/24/2015 04:48 PM
2658	Base Language	Bug	New	Normal	MESSAGE statement expressions that evaluate to a HANDLE are improperly processed		08/24/2015 03:39 PM
2637	Base Language	Bug	New	Normal	batch client needs to detect if the client process has output redirected and change error handling		02/04/2016 07:50 AM
2527	Base Language	Bug	New	Normal	after ENDKEY (F4) the server-side screen buffer needs to be updated		11/16/2016 12:23 PM
2511	Base Language	Bug	New	Normal	timestamp instance oddity when assigning to a datetime		11/16/2016 12:23 PM
2499	Base Language	Bug	WIP	Normal	DST portion of the timezone offset is always included when it should be conditional		02/05/2015 06:02 PM
2429	Base Language	Bug	New	Normal	fix null character handling		10/27/2014 02:17 PM

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2419	Base Language	Bug	New	Normal	Type mismatch error in the converted code when integer literal passed to decimal parameter		10/12/2014 05:17 PM
2386	Base Language	Bug	New	Normal	STRING(memptr_var) will render the contents of the memptr as a null terminated string		09/08/2014 02:07 PM
2300	Base Language	Bug	New	Normal	:: operator used in UI statements		05/09/2014 08:19 AM
2277	Base Language	Bug	New	Normal	Wrong conversion of session handler		04/03/2014 11:32 AM
2257	Base Language	Bug	New	Normal	Set statment does not define variable		03/13/2014 07:15 AM
2188	Base Language	Bug	New	Normal	fix runtime for SCREEN-VALUE attribute		11/16/2016 12:23 PM
2182	Base Language	Bug	New	Normal	HANDLE attribute doesn't convert properly in "h:handle:<attr/method>" cases		09/17/2013 07:33 AM
2154	Base Language	Bug	New	Normal	Date arithmetics and Gregorian gap		05/24/2013 02:43 PM
2151	Base Language	Bug	New	Normal	problems honoring errors raised when NO-ERROR clause is present		05/15/2013 12:06 PM
2139	Base Language	Bug	New	Normal	Frames scoped to a subroutine is reused for subsequent calls		04/30/2013 06:27 AM
2106	Base Language	Bug	New	Normal	Missing runtime error messages in P2J		04/03/2013 06:08 AM
2105	Base Language	Bug	New	Normal	BlockManager does not return some datatypes correctly		04/12/2013 06:04 AM
2075	Base Language	Bug	WIP	Normal	unknown literals in nested expressions	Constantin Asofiei	03/04/2013 10:53 AM
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
4043	Bugs	Bug	New	Normal	Eclipse static code analysis potential issues	Igor Skornyakov	04/19/2019 06:06 AM
3350	Bugs	Bug	New	Normal	No suitable method found for isEqual		10/11/2017 09:38 AM
3349	Bugs	Bug	New	Normal	FOCUS handle is invalid for ./wait-for_restore_focus1.p		10/11/2017 09:14 AM
3347	Bugs	Bug	WIP	Normal	HELP string support doesn't work for demo_widgets.p	Constantin Asofiei	10/10/2017 02:54 PM
3346	Bugs	Bug	New	Normal	Menu items selection works incorrectly		10/10/2017 12:56 PM
3318	Bugs	Bug	New	Normal	Incorrect handling of MINUS operator is some cases		08/11/2017 09:19 AM
3317	Bugs	Bug	New	Normal	Multi-line string containg empty line is translated to non-compilable Java code.		08/11/2017 09:09 AM
3177	Bugs	Bug	New	Normal	The converted redirected_report_25.p doesn't compile.		09/02/2016 11:52 AM
3045	Bugs	Bug	New	Normal	Clean up localedef warnings for en_US@p2j_basic locale		03/30/2016 12:48 PM
2230	Bugs	Bug	New	Normal	delete event with null entity during rollback processing		01/22/2014 12:02 PM
2224	Bugs	Bug	New	Normal	StackOverflowError on start server in runtime when logging level is set to FINEST		01/09/2014 03:30 PM
2204	Bugs	Bug	WIP	Normal	concurrency issue between user authentication and security cache refresh by the admin console	Constantin Asofiei	11/26/2013 04:08 AM
2202	Bugs	Bug	New	Normal	ContextLocal should disallow calls which operate on its data during cleanup()		11/12/2013 05:21 PM
2153	Bugs	Bug	New	Normal	frame name resolution when multiple functions have internal frames with the same name		05/23/2013 07:51 AM

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2152	Bugs	Bug	New	Normal	server-to-sever connection problem (CTRL-C 3-way test fails on devsrv01, when ran from ant)		05/23/2013 07:10 AM
1930	Bugs	Bug	New	Normal	toString for BaseDataType instances called by loggers causes "Value ... cannot be displayed using <format>"		12/21/2012 07:28 AM
1927	Bugs	Bug	New	Normal	The Exception raising - org.hibernate.NonUniqueObjectException: a different object with the same identifier value was already associated with the session		12/12/2012 02:37 PM
1923	Bugs	Bug	New	Normal	&MESSAGE preprocessor directive expects NL only; needs to detect EOF as well		11/16/2012 02:18 PM
1909	Bugs	Bug	New	Normal	error initializing the MultiClassLoader when a jar in the class path does not exist		11/05/2012 05:50 AM
1710	Bugs	Bug	New	Normal	issues related to ALERT-BOX'es		10/29/2012 09:07 AM
1709	Bugs	Bug	New	Normal	"can't operate on a closed statement error" in log		10/29/2012 08:50 AM
1708	Bugs	Bug	New	Normal	charva/awt/ScreenBitmap.java cleanup		10/29/2012 08:48 AM
1707	Bugs	Bug	New	Normal	FOR retry issues		10/29/2012 08:46 AM
1706	Bugs	Bug	New	Normal	temp-table buffer scoping		04/21/2016 08:51 AM
1705	Bugs	Bug	New	Normal	DMO index cleanup		10/29/2012 08:44 AM
1704	Bugs	Bug	New	Normal	legacy DB name mapping		10/29/2012 08:43 AM
1703	Bugs	Bug	New	Normal	message stmt expression evaluation		10/29/2012 08:41 AM
1702	Bugs	Bug	WIP	Normal	message_stmt[3-5].p issues		03/23/2016 02:20 PM
1690	Bugs	Bug	New	Normal	better exception handling when OS libraries are not found by P2J	Ovidiu Maxiniuc	10/23/2012 05:33 PM
1689	Bugs	Bug	New	Normal	browse drawing with no display column and query clauses		03/23/2016 05:23 PM
1576	Bugs	Bug	WIP	Normal	Moving ACL items up and down faulty in admin applet	Ovidiu Maxiniuc	10/15/2012 09:50 AM
1575	Bugs	Bug	WIP	Normal	Move ACL instance fail	Ovidiu Maxiniuc	10/05/2012 11:54 AM
1573	Bugs	Bug	New	Normal	Defect in saving logic of rights editor		09/29/2012 06:58 AM
1510	Bugs	Bug	New	Normal	format not preserved for subsequent frame iterations		09/09/2012 12:13 PM
1454	Bugs	Bug	New	Normal	progress lexer fails to parse comments without space before		11/15/2016 04:47 PM
1450	Bugs	Bug	WIP	Normal	comment conversion fail	Ovidiu Maxiniuc	10/24/2012 10:42 AM
1449	Bugs	Bug	New	Normal	ProtocolViolation error		07/25/2012 06:40 AM
1444	Bugs	Bug	New	Normal	invalid default UNDO statement behavior		05/21/2012 08:20 AM
1442	Bugs	Bug	WIP	Normal	stream re-opened to the same file flushes previous buffer	Constantin Asofiei	01/11/2013 12:14 PM
1436	Bugs	Bug	New	Normal	APPEND option conversion		04/15/2012 02:17 PM
20	Bugs	Bug	New	Normal	NO-ERROR does not work for FIND statement on preselected results		09/24/2011 12:00 PM
19	Bugs	Bug	New	Normal	conversion CASE to SWITCH		03/26/2012 12:00 PM
16	Bugs	Bug	New	Normal	form const with down frame		10/08/2008 12:00 PM
14	Bugs	Bug	New	Normal	cursor on an invisible frame	Stanislav Lomany	02/09/2012 12:00 PM

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13	Bugs	Bug	New	Normal	ambiguous field name in CAN-FIND() - Progress quirk		12/06/2011 12:00 PM
11	Bugs	Bug	New	Normal	double field reference emitting problem report		10/03/2011 12:00 PM
10	Bugs	Bug	New	Normal	CAN-FIND conversion issue (if WHERE clause evaluated to TRUE)		10/03/2011 12:00 PM
9	Bugs	Bug	New	Normal	invalid sorting for FOR/REPEAT/DO with FIRST/LAST BREAK BY		10/03/2011 12:00 PM
8	Bugs	Bug	New	Normal	misconversion of single-table REPEAT/DO for FIRST/LAST/UNIQUE		10/03/2011 12:00 PM
7	Bugs	Bug	New	Normal	misconversion of multi-table FOR/REPEAT/DO with UNIQUE component		10/03/2011 12:00 PM
5	Bugs	Bug	New	Normal	using persistence functions in session hooks		05/31/2010 12:00 PM
4	Bugs	Bug	New	Normal	IdentityPool usage out of session context		05/31/2010 12:00 PM
3	Bugs	Bug	New	Normal	F4 in 2nd interaction causes cursor to be positioned outside a valid input field		04/04/2012 05:06 PM
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
5371	Build and Source Control	Bug	New	Normal	All aspects from p2j.jar applied to project builds indiscriminately		05/14/2021 11:52 AM
4372	Build and Source Control	Bug	New	Low	No way of archiving artifacts		10/28/2019 09:58 AM
3545	Build and Source Control	Bug	New	Normal	Build fails on Windows when build dir on different drive letter than the gradle dependencies		04/05/2021 02:17 PM
3263	Build and Source Control	Bug	WIP	Normal	com.goldencode.p2j.Version class always loaded from p2jspi.jar		03/14/2017 06:14 PM
8511	Conversion Tools	Bug	New	Normal	replace string annotation with numeric annotations		03/24/2024 08:47 AM
8257	Conversion Tools	Bug	New	Normal	meta tables leaking to primary database		02/07/2024 02:30 PM
7714	Conversion Tools	Bug	New	Normal	basepath cannot have trailing backslash (/)		08/17/2023 08:24 AM
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
6901	Conversion Tools	Bug	Test	Normal	Event handling - ON ANYWHERE	Marian Edu	11/21/2022 01:06 PM
6889	Conversion Tools	Bug	New	Normal	rollback the files as 'unconverted' if (incremental) conversion fails.		10/26/2022 02:35 PM
6738	Conversion Tools	Bug	New	Normal	incremental conversion when deleting program or class files	Constantin Asofiei	06/02/2023 10:25 AM
6706	Conversion Tools	Bug	New	Normal	preserve existing camel-case usage in program names		08/25/2022 11:19 AM
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
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
6612	Conversion Tools	Bug	New	Normal	Extent input-output arguments of functions are not correctly wrapped		07/29/2022 08:02 AM
6308	Conversion Tools	Bug	New	Normal	post string literal alternative coding quirk in 4GL preprocessor		04/29/2022 01:49 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
6082	Conversion Tools	Bug	New	Normal	automatically add to conversion list all non-skeleton .cls dependencies		05/02/2023 09:49 AM
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 Asofie	07/23/2021 02:20 PM
5551	Conversion Tools	Bug	New	Normal	Case sensitivity of default buffer name		07/16/2021 10:43 AM
5489	Conversion Tools	Bug	New	Normal	Cleanup / reimplement merge DMO definitions		06/20/2022 10:24 AM
5399	Conversion Tools	Bug	New	Normal	schema parsing failure when a string literal ends in a tilde		06/02/2021 07:17 PM
5239	Conversion Tools	Bug	New	Normal	CASE WHEN statement: unreachable break statements are sometimes inserted		04/05/2021 04:30 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
4867	Conversion Tools	Bug	New	Normal	Incremental conversion: change detection algorithm ignores .ext-hints files		08/31/2020 12:22 PM
4620	Conversion Tools	Bug	New	Normal	Direct Java conversion fails for arrays of objects		04/17/2020 06:31 PM
4157	Conversion Tools	Bug	New	Normal	Name conversion report problem		07/29/2019 02:14 PM
4156	Conversion Tools	Bug	New	Normal	Conversion failed with "Cannot find buffer ..."		07/29/2019 07:13 AM
4085	Conversion Tools	Bug	New	Normal	failure parsing RUN statement filenames with embedded unmatched quotes		05/21/2019 08:01 AM
4082	Conversion Tools	Bug	New	Normal	strong buffer scope can resolve ambiguous names		05/17/2019 01:19 PM
3892	Conversion Tools	Bug	New	Normal	3750a core coversion performance regression		01/21/2019 10:00 AM
3891	Conversion Tools	Bug	New	Normal	3750a regression in comment attachment		01/17/2019 04:29 AM
3833	Conversion Tools	Bug	New	Normal	Conversion broken by multithreading		12/15/2018 06:12 PM
3742	Conversion Tools	Bug	New	Normal	IE11 doesn't render the flowchart or callgraph links		10/04/2018 02:35 PM
3711	Conversion Tools	Bug	New	Normal	resolve remaining orphaned comments cases		09/14/2018 12:48 PM
3516	Conversion Tools	Bug	New	Normal	Conversion issue for lambda generated code and library_calls testcases		03/14/2018 11:12 AM
3357	Conversion Tools	Bug	WIP	Normal	Code Analytics file filter view not working correctly on Windows		10/11/2017 11:23 PM
3340	Conversion Tools	Bug	New	Normal	PatternEngine fails due to incompatible changes in guava version 21		09/28/2017 11:45 AM
3336	Conversion Tools	Bug	New	Normal	Source code analytics defect punch list		09/22/2017 01:45 PM
3316	Conversion Tools	Bug	Test	Normal	String 'termin' is not accepted as a name of variable/field.	Greg Shah	10/03/2017 03:32 PM
3314	Conversion Tools	Bug	New	Normal	user defined symbols that are unreserved keywords make FWD parser fail		08/02/2017 02:39 PM
3312	Conversion Tools	Bug	New	Normal	DEFINE BUFFER with TEMP-TABLE fails to resolve persistent table		08/02/2017 04:15 PM
3311	Conversion Tools	Bug	New	Normal	preprocessor hang that occurs when an include file positional argument that is mistakenly matched as a named argument		07/07/2017 01:25 PM
3135	Conversion Tools	Bug	New	Normal	Icorrect conversion of FRAME:SIDE-LABELS in CREATE FRAME		06/28/2016 05:34 AM
3114	Conversion Tools	Bug	New	Normal	changing SharedVariableManager to call TransactionManager.register[Global]()		05/18/2016 10:57 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2712	Conversion Tools	Bug	New	Normal	Incorrect conversion of the DEFINE RECTANGLE ... LIKE ... statement		09/14/2015 04:15 PM
2609	Conversion Tools	Bug	New	Normal	Modify conversion processing so that basename can be specified with a trailing /		07/16/2015 04:18 PM
2357	Conversion Tools	Bug	New	Normal	callgraph - set schema triggers as entry points		08/04/2014 09:10 AM
2356	Conversion Tools	Bug	New	Normal	pphints bug - nested includes are missing from the.pphints file	Constantin Asofiei	04/27/2017 12:40 PM
2262	Conversion Tools	Bug	New	Normal	ON statement preprocessing and parsing issues related to unmatched quotes or tilde		03/19/2014 12:26 PM
2114	Conversion Tools	Bug	New	Normal	analyze if there are any other "no reference" use cases which are mis-converted		04/10/2013 07:29 AM
2113	Conversion Tools	Bug	New	Normal	convert/comments.rules should ignore artificial nodes when trying to match comments to code		11/16/2016 12:46 PM
2109	Conversion Tools	Bug	New	Normal	a comment that is the first node in a block doesn't have a new-line after it		01/25/2021 05:14 PM
1589	Conversion Tools	Bug	New	Normal	during parsing the .lexer file is sometimes arbitrarily truncated		10/12/2012 04:29 PM
4073	Core Development	Bug	New	Normal	code size limit exceeded		05/09/2019 01:36 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
8648	Database	Bug	New	Normal	Recheck ACTIVATE and DEACTIVATE procedures on appserver calls		04/17/2024 01:49 PM
8621	Database	Bug	New	Normal	better resolution of ambiguous constructors/methods in RuntimeJastInterpreter		04/11/2024 03:56 PM
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
8554	Database	Bug	Test	High	resolving temp-tables in a class hierarchy	Constantin Asofiei	04/07/2024 08:34 PM
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
8259	Database	Bug	New	Normal	Reduce the work done by PreselectQuery.coreFetch		02/09/2024 04:57 AM
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
7999	Database	Bug	Review	Normal	FWD does not honor FIELDS/EXCEPT at dynamic queries	Eduard Soltan	02/09/2024 03:59 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
7924	Database	Bug	Review	High	add support for creating an empty database	Dănuț Filimon	02/09/2024 10:36 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
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
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
7667	Database	Bug	WIP	Normal	Support OUTER-JOIN with PRESELECT at conversion	Andrei Bălteanu	01/11/2024 05:51 AM
7647	Database	Bug	New	Normal	Leverage internal H2_ROWID_ with FWD recid	Dănuț Filimon	08/17/2023 03:20 AM
7645	Database	Bug	Test	High	Simplify _meta database initialization by removing <schema>.meta.xml resource	Ovidiu Maxiniuc	03/19/2024 08:43 PM
7641	Database	Bug	Review	High	Lower the number of Map.get() calls in the persistence layer	Alexandru Lungu	09/13/2023 11:55 AM
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
7504	Database	Bug	WIP	Normal	Export data tool from FWD into .d files	Alexandru Lungu	08/22/2023 04:57 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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
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
7371	Database	Bug	New	Normal	proper handling of exception case in cacheExpired		05/22/2023 07:19 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
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
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
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
7252	Database	Bug	WIP	Normal	Use direct-access to support for-each queries without WHERE and BY clauses	Radu Apetrii	02/08/2024 09:01 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 Apetrii	06/01/2023 08:30 AM
7185	Database	Bug	Test	Normal	H2 in-memory lazy hydration	Dănuț Filimon	07/21/2023 02:39 AM
7174	Database	Bug	Test	Normal	Resolve simple CAN-FIND statements faster	Dănuț Filimon	04/20/2023 07:14 AM
7165	Database	Bug	Test	Normal	Close multiplex scope using prepared statement	Alexandru Lungu	04/20/2023 07:13 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
7132	Database	Bug	WIP	Normal	Eliminate for-each loops and lambda in FWD-H2 code	Radu Apetrii	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
7088	Database	Bug	New	Normal	Lazily initialize activeBundle inside RandomAccessQuery		02/02/2023 06:40 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
6997	Database	Bug	New	Normal	OUTPUT BY-REFERENCE records are not cleared		03/11/2024 02:16 PM
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
6923	Database	Bug	WIP	Normal	inner transaction block reverts too much	Radu Apetrii	11/23/2022 06:20 AM
6919	Database	Bug	Review	High	fix ErrorManager.displayError in TempTableBuilder	Boris Schegolev	03/09/2023 03:03 PM
6887	Database	Bug	Review	Normal	improve performance of dataset/table[-handle] parameters		01/19/2024 02:43 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
6837	Database	Bug	WIP	Normal	prevent unnecessary upper/trim 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
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
6741	Database	Bug	New	Normal	Word index support for MariaDB.		09/09/2022 01:43 AM
6715	Database	Bug	New	Normal	BufferManager.validate throws IllegalStateException if a validation fails via a ValidateException		10/14/2022 03:04 PM
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
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
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
6524	Database	Bug	Test	High	BUFFER-COPY does not create a record in the before-table	Ovidiu Maxiniuc	06/17/2022 06:11 AM
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
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
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
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
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
6301	Database	Bug	Test	Normal	incorrect initialization of date-related fields with today and now literals	Eric Faulhaber	10/17/2022 09:16 PM
6275	Database	Bug	Review	Normal	SKIP-DELETED-RECORD implementation		08/26/2022 09:41 PM
6242	Database	Bug	New	Normal	PSQLException when creating identity sequence using PostgreSQL dialect		04/06/2022 01:56 PM
6145	Database	Bug	New	Normal	"Bad" characters in the query.		03/04/2022 07:32 AM
6007	Database	Bug	New	Normal	Browse scrolls through deleted records		01/24/2022 05:34 PM
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
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
5891	Database	Bug	New	Normal	denormalized properties of extent field cause NPE when accessing attributes of buffer fields		12/14/2021 02:08 PM
5867	Database	Bug	New	Normal	today and now initial values are not handled correctly in DmoMeta.existingFields map		12/02/2021 05:17 PM
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
5683	Database	Bug	New	Normal	Consider using multiple .df files for a database		09/23/2021 04:05 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
5673	Database	Bug	New	Normal	Additional support for INDEXED REPOSITION open query attribute		07/18/2022 12:28 PM
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
5615	Database	Bug	New	Normal	Project builds should copy out p2jpl.jar from FWD		08/20/2021 04:58 PM
5540	Database	Bug	New	Normal	can't query meta info for meta tables		07/10/2021 04:29 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
5476	Database	Bug	New	Normal	Bug in Java UDF addinterval(date, ...)		06/18/2021 03:12 PM
5440	Database	Bug	New	Normal	finish DatabaseManager refactoring for implicit/explicit connections		12/06/2021 12:31 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
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
5289	Database	Bug	WIP	Normal	Misc. problems with triggers	Ovidiu Maxiniuc	06/14/2021 06:15 PM
5281	Database	Bug	New	Normal	BUFFER-COPY does not report changes in some modes		04/23/2021 03:15 PM
5224	Database	Bug	New	Normal	ROWID is a variable length binary value (4GL quirk)		03/31/2021 09:40 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
5085	Database	Bug	New	Normal	uppercasing and string comparisons are incorrect for some character sets		01/15/2021 11:48 AM
5072	Database	Bug	New	Normal	exception loading _user meta table		01/08/2021 10:30 AM
5030	Database	Bug	WIP	Normal	xfer dataset test issues		01/15/2021 11:59 AM
5013	Database	Bug	Test	Normal	Collision of java names with SQL keywords	Ovidiu Maxiniuc	12/07/2020 04:58 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
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
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
4752	Database	Bug	New	Normal	Possible broken sort clause with word indexes		07/10/2020 05:13 PM
4742	Database	Bug	New	Normal	heap usage increase on server startup		07/06/2020 12:27 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4703	Database	Bug	Hold	High	investigate whether performance of TempTableDataSourceProvider can be improved	Igor Skornyakov	07/07/2020 03:31 PM
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
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
4520	Database	Bug	New	Normal	Implement proper codepage inheritance from permanent to temp tables		01/24/2020 02:01 PM
4492	Database	Bug	WIP	Normal	database trigger defined with abbreviation should create a new buffer	Adrian Lungu	06/20/2020 12:10 PM
4426	Database	Bug	New	Normal	Cannot find parent when processing REPEAT PRESELECT		03/03/2020 02:42 PM
4422	Database	Bug	New	Normal	h2.sortNullsHigh in page-store mode		12/02/2019 03:37 PM
4421	Database	Bug	WIP	Normal	blob/clob access with H2	Constantin Asofiei	12/02/2019 09:21 AM
4404	Database	Bug	New	Normal	ConditionException inside full transaction FOR EACH loop		11/12/2019 08:28 AM
4325	Database	Bug	New	Normal	Not flushing the newly created record to the database		09/14/2019 05:39 PM
4200	Database	Bug	New	Normal	verify and fix all temp-table options which must result in different DMO implementations classes in FWD		11/19/2019 09:42 AM
4071	Database	Bug	New	Normal	FWD server stops allowing new web client logins after abend		05/08/2023 02:30 PM
4057	Database	Bug	New	Normal	h2 performance degradation	Stanislav Lomany	01/23/2024 04:31 PM
3961	Database	Bug	New	Normal	"Unexpected code path" failure when using H2 in MVCC mode		11/22/2019 12:56 PM
3934	Database	Bug	New	Normal	binary logical expressions in a 4GL WHERE clause are executed left to right		03/01/2019 03:45 PM
3743	Database	Bug	New	Normal	H2 NPE after a forced shutdown of reporting server		10/11/2018 03:36 AM
3647	Database	Bug	WIP	Normal	incorrect hql and incorrect sql generated for nested CAN-FIND	Ovidiu Maxiniuc	07/20/2018 09:30 AM
3625	Database	Bug	New	Normal	DISCONNECT terminates the remote database connection to early		06/19/2018 02:50 PM
3367	Database	Bug	WIP	Normal	collision between sequence and table names		11/08/2017 03:28 PM
3364	Database	Bug	New	Normal	problems with TABLE-HANDLE and TABLE parameters related to BY-REFERENCE		11/01/2017 09:38 AM
3315	Database	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
3278	Database	Bug	New	Low	connected function converts incorrectly when passed an unquoted string		04/20/2017 11:50 AM
3243	Database	Bug	New	Low	possible mismatch in runtime sequence definition and retrieval	Ovidiu Maxiniuc	02/07/2017 12:08 PM
3241	Database	Bug	New	Normal	schema conversion only allows _user table in one schema		02/06/2017 02:00 PM
3192	Database	Bug	New	Normal	possible optimization when the database server resides on the same box as the P2J server		10/07/2016 08:12 AM
3173	Database	Bug	New	Normal	use of DYNAMIC-FUNCTION() in the WHERE clause of a dynamic query silently fails to find a record in the 4GL while P2J acts as one would expect		08/19/2016 01:03 PM
3172	Database	Bug	New	Normal	QUERY-PREPARE can be used on static queries (and the sorting can be dynamically changed)		06/24/2020 08:55 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3171	Database	Bug	New	Normal	a natural join combined with the :: operator will cause an unexpected result		08/18/2016 12:32 PM
3144	Database	Bug	New	Normal	Provide correct legacy name for a RecordBuffer/TemporaryBuffer		07/12/2016 04:01 PM
3138	Database	Bug	New	Normal	case-sensitivity propagation		06/28/2016 03:30 PM
3126	Database	Bug	New	Normal	Incorrect compound query iteration order if a backing buffer is updated.		06/09/2016 09:11 AM
3117	Database	Bug	New	Normal	test and fix VALIDATION() expressions in a DELETE statement		05/31/2016 01:49 PM
3065	Database	Bug	New	Normal	runtime conversion datatype checks		04/14/2016 04:56 AM
3041	Database	Bug	New	Normal	ambiguous field references are allowed in a CAN-FIND		03/25/2016 01:09 PM
3040	Database	Bug	New	Normal	CAN-FIND issues		03/25/2016 01:09 PM
3032	Database	Bug	New	Normal	running ETF fails because some postgresql server process gets killed		04/01/2016 09:20 AM
3031	Database	Bug	New	Normal	FOR EACH can access shared transient records in case of broken transaction isolation		03/18/2016 04:33 PM
2990	Database	Bug	New	Normal	inconsequent field names in shared temp-tables	Paul E	02/11/2016 11:18 AM
2955	Database	Bug	WIP	Normal	Update records participating in a scrolling adaptive query.	Stanislav Lomany	04/25/2016 02:16 PM
2946	Database	Bug	New	Normal	SESSION:FIRST-BUFFER buffer order is wrong		01/06/2016 01:48 PM
2942	Database	Bug	New	Normal	shared temp-tables can use fields with different extent than the master temp-table		12/21/2015 06:41 AM
2937	Database	Bug	New	Normal	improved sequence support in H2		04/12/2016 09:00 AM
2896	Database	Bug	New	Normal	Close dynamically defined query when an underlying buffer is closed	Stanislav Lomany	03/28/2016 03:06 PM
2718	Database	Bug	New	Normal	implicit conversion of empty string to integer 0		09/15/2015 11:26 AM
2656	Database	Bug	WIP	Normal	race condition in DynamicTablesHelper	Eric Faulhaber	11/16/2016 12:08 PM
2602	Database	Bug	New	Normal	A record returned twice because of RELEASE		06/30/2015 04:39 PM
2589	Database	Bug	New	Normal	remote request for next primary key gives wrong result when metadata DB is running		06/17/2015 06:39 PM
2568	Database	Bug	New	Normal	Possibly wrong default column label value		05/02/2015 12:42 AM
2562	Database	Bug	New	Normal	record updated in a side buffer is not included in query result list		04/30/2015 05:21 AM
2561	Database	Bug	New	Normal	invalid DEFAULT-BUFFER-HANDLE if a secondary buffer is initialized prior to default buffer		04/30/2015 02:26 AM
2554	Database	Bug	New	Normal	Temp-tables with different labels / column labels are converted to the same TempRecord class.		04/22/2015 01:44 PM
2548	Database	Bug	New	Normal	buffer/tables names are too aggressively matched in preference to other names		04/10/2015 05:53 AM
2536	Database	Bug	New	Low	improve dynamic query parser error handling	Ovidiu Maxiniuc	11/16/2016 01:21 PM
2533	Database	Bug	WIP	Normal	management of dynamic buffer handles		03/03/2015 11:55 AM
2526	Database	Bug	New	Normal	Records preserving its position in the sorting index for adaptive query		11/16/2016 12:23 PM
2496	Database	Bug	New	Normal	Static conversion of legacy field names does not preserve original case		01/22/2015 03:38 PM
2482	Database	Bug	WIP	Normal	conversion of FIND does not honor NO-LOCK when specified early	Vadim Nebogatov	04/19/2016 11:31 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2448	Database	Bug	New	Normal	DynamicQueryHelper.parse accepts predicate with garbage after terminating dot		11/21/2014 04:53 PM
2426	Database	Bug	Hold	Normal	converted unique indexes containing text data disallow records which differ only by right-padding in a text field		03/30/2016 07:05 AM
2420	Database	Bug	New	Low	Fully reproduce QUERY-OFF-END behavior		10/15/2014 04:19 PM
2417	Database	Bug	New	Normal	DatabaseManager reports severe error when registering a database more than once		10/08/2014 02:27 PM
2413	Database	Bug	New	Normal	Invalid multi-table conversion (Compound(Preselect, Adaptive) instead of Preselect)		10/06/2014 07:25 AM
2405	Database	Bug	New	Normal	CompoundQuery.previous() invalid behavior after back off-end		10/03/2014 11:26 AM
2395	Database	Bug	New	Normal	db admin rights requirement for the system table query		09/19/2014 10:30 AM
2387	Database	Bug	New	Normal	improve compatibility of NO-UNDO temp-tables		09/12/2014 04:08 PM
2382	Database	Bug	New	Normal	Improve format string error handling in ADD-NEW-FIELD implementation		10/11/2014 03:15 PM
2377	Database	Bug	New	Normal	default buffer can be incorrectly scoped to an internal procedure		08/13/2014 05:52 PM
2336	Database	Bug	New	Normal	TABLE-HANDLE FOR parameters for internal procedures		07/09/2014 05:08 PM
2327	Database	Bug	New	Normal	Wrong values initialized by field initializer		07/02/2014 06:27 AM
2326	Database	Bug	New	Normal	Reference to the extent value of a field is emitted as a constant		07/02/2014 06:20 AM
2295	Database	Bug	WIP	Normal	In Progress output parameters ignore decimal precision		07/23/2016 10:48 AM
2261	Database	Bug	New	Normal	improve server startup performance	Eric Faulhaber	11/16/2016 12:30 PM
2223	Database	Bug	New	Normal	ASSIGN schema triggers without reference to database fields		11/16/2016 01:16 PM
2222	Database	Bug	Hold	Normal	WRITE event triggered too early	Eric Faulhaber	05/04/2016 09:04 AM
2199	Database	Bug	New	Normal	ambiguity warnings too aggressively disabled		11/27/2013 11:25 AM
2178	Database	Bug	New	Normal	Asymmetric sequence behavior		09/06/2013 12:23 PM
2176	Database	Bug	New	Normal	exceptions to rereadnolock		02/01/2023 01:10 PM
2163	Database	Bug	New	Normal	Server fails to start when missing DMO index		08/17/2013 04:47 PM
2034	Database	Bug	New	Normal	correct conversion of CAN-FIND({FIRST LAST} ... {SHARE-LOCK EXCLUSIVE_LOCK} [NO-WAIT])		11/16/2016 01:16 PM

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