IBM Data Studio Client Version 4.1.3 October 2018 Fix (APAR3)

# Readme



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#### Details of the fix

The APAR Patch DS\_413\_APAR3\_v20181011\_0430Patch addresses the following problem(s):

Sr. No.	APAR	Description
1	APAR#IT26550	Data Studio and IDAA shell sharing issue for Visual Explain on DB2 z/OS v12.
2	APAR#IT26548	Special symbols in a SQL statement.
3	APAR#IT25794	Data Studio filer does not work for DB2 z/OS.
4	APAR#IT25746	User not able to view parameter marker window when sendDataAsIs property set to true.
5	APAR#IT22206	When generating the DDL for a view, DDL is incomplete.
6	APAR#IT25797	Data Studio 4.1.3 and illegal timestamp format error when trying to open Visual Explain.
7	APAR#IT26018	Autonomous is not considered as valid keyword in DB2 z/OS v11 and v12 parsers for Data Studio 4.1.3.
8	Internal Defect	Breakpoints for SQLJ Data Studio 412 APAR3 hide related function from UI.
9	Internal Defect	Failed to reflect current SQLID schema value while SQL execution.

#### **Previous fixes**

#### Details of APAR2 fix

The APAR Patch DS\_413\_APAR2\_v20180713\_1205Patch addresses the following problem(s):

Sr. No.	APAR	Description
1	APAR#IT24983	Parameters are not included in stored procedure deployment on DB2 for iSeries 7.2.
2	APAR#IT24738	User not able to set the default JDBC run option for all workspaces. Note:
		The following technote for this defect has been published: http://www-01.ibm.com/support/docview.wss?uid=ibm10716259
3	APAR#IT25174	Not able to use the Explain option in Data Studio and getting an error: An internal Error occurred.
4	APAR#IT21676	DDL generated for DB2 Z/OS database certain SCHEMA does not maintain the proper sequence of drop and create statements for user-defined functions according to dependent user-defined functions.
5	RFE#97397	Allow user to directly change password or ensure repeated connection attempts do not lock out passwords. <b>Note:</b> The following technote for this RFE has been published: <u>http://www-01.ibm.com/support/docview.wss?uid=ibm10715949</u>
6	RFE#103312	Update version property in Data Source Explorer for DB2 iSeries 7.3

#### Details of APAR1 fix

The APAR Patch DS\_413\_APAR1\_v20180413\_0111Patch addresses the following problem(s):

Sr. No.	APAR	Description
1	APAR#IT24573	Failed to reflect default schema value while SQL execution.
2	APAR#JR59058	Data Studio cannot batch-create federated nicknames.
3	APAR#IT24636	Byte to char converter error.java 1.4 is getting used though customer is using JDK 1.8.
4	APAR#IT24550	Data Studio throws Null pointer error when you attempt to filter browsing data on a table with column name "value".
5	Internal Defect#105974	SQLJ support is not working on DS 4.1.3 (z/OS explorer integration test).

Sr. No.	APAR	Description
6	Internal Defect#104785	Error message is shown at tablespace creation.
7	Internal Defect#105055	Data Studio 4.1.3 SQL Result Column Width is not readable.
8	Internal Defect#104373	Data Studio v4.1.2 APAR7 cannot deploy multiple versions of UDF without -601 error.
9	Internal Defect#105589	Icons visibility issue.
10	Internal Defect#106126	QueryTunerServerConfig JCL update with v12 z/OS Note:
		Complete the following steps:
		1. Extract DS_413_APAR1_v20180413_0111Patch.zip.
		2. Inside JCL folder, extract QueryTunerServerConfig.zip.
		3. Copy folder "QueryTunerServerConfig\all_features\ZOS\v12" to " <ds_installed_location>\QueryTunerServerConfig\all_features\ZOS\V12"</ds_installed_location>
		Example: <c:\program Files\IBM\DS4.1.3\QueryTunerServerConfig\all_features\ZOS\V12&gt;</c:\program 
		4. Copy folder "QueryTunerServerConfig\no_charge_features\ZOS\v12" to " <ds_installed_location>\QueryTunerServerConfig\no_charge_features\ZOS\V12"</ds_installed_location>
		Example: <c:\program Files\IBM\DS4.1.3\QueryTunerServerConfig\no_charge_features\ZOS\V12&gt;</c:\program 

#### How to install APAR Patch

Note: It is mandatory to have IBM Data Studio Client 4.1.3 installed before applying this APAR Patch.

Please follow the guide in Hotfix Guide.pdf

#### How to uninstall the APAR Patch

Please follow the guide in Hotfix Guide.pdf

#### Automatic uninstalls

The APAR Patch is uninstalled automatically if there is no longer a package installed to which the fix applies.

This is checked during updates and rollbacks.

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### Document change history

Date	Description of change
15 October 2018	Original version published