

IBM Data Studio client 4.1.4  
February 2022 Fix (APAR 2)

## *Readme*

# IBM Data Studio client 4.1.4 APAR 2 Fix Readme

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## Details of this fix

**Important:** Note that APAR releases are cumulative in nature so, the latest fix always has the previous fixes.

It is recommended to address the Log4j vulnerability, which is a one-time activity. For that, you can either install APAR 1 first or directly install the latest APAR on top of Data Studio 4.1.4.

For addressing the Log4j vulnerability, refer to [IBM Data Studio 4.1.4: Log4j vulnerability \(CVE-2021-4104\)](#).

The **DS414\_APAR2** patch addresses the following issues:

Sr. No.	APAR	Description
1	IT39577	The comment option for Accelerator is not recognized by the SQL editor.
2	IT39578	The Explain functionality in Query Tuning does not work when SQLID is a numeric value. For example, 12345.
3	Enhancement	Upgraded the JDBC driver 4.31.10 from Type3 to Type4 for query tuning.
4	Internal defect	Accessibility issue - The screen reader does not read some field descriptions.
5	Internal defect	Accessibility issue - The screen reader does not read the Table Name in a new driver template.
6	Internal defect	Added a field named Max Partition in the tablespace for Db2 z/OS 12.
7	Internal defect	Removed logs that are generated after Data Studio is connected to a database.

## Previous fixes

You can find links to all the Data Studio 4.1.x Download documents (with embedded Readme files) in the following document:

IBM Data Studio 4.1.x Readme files

<https://www.ibm.com/support/pages/node/6244874>

## Installing this patch

**Note:** It is mandatory to have Data Studio client 4.1.4 installed before applying this APAR patch. Refer to the IBM Data Studio APAR Installation.pdf included in the installer package.

## Uninstalling this patch

Refer to the IBM Data Studio APAR Installation.pdf included in the installer package.

## Automatic uninstallation

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.

## Documentation

- IBM Data Studio 4.1.4 APAR 1 Readme file  
<https://www.ibm.com/support/pages/node/6550434>  
**Note:** For the latest version of the Readme file, use this link.
- Technote: IBM Data Studio 4.1.4: Log4j vulnerability (CVE-2021-4104)  
<https://www.ibm.com/support/pages/node/6550446>
- IBM Data Studio 4.1.x Readme files  
<https://www.ibm.com/support/pages/node/6244874>
- Fixed APARs of IBM Data Studio 4.1.x  
<https://www.ibm.com/support/pages/node/612101>
- IBM Software Product Compatibility Reports  
<https://www.ibm.com/software/reports/compatibility/clarity/index.html>
- IBM Data Studio documentation  
<https://www.ibm.com/docs/en/data-studio>

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## Document change history

Date	Description
17 February 2022	Original version published