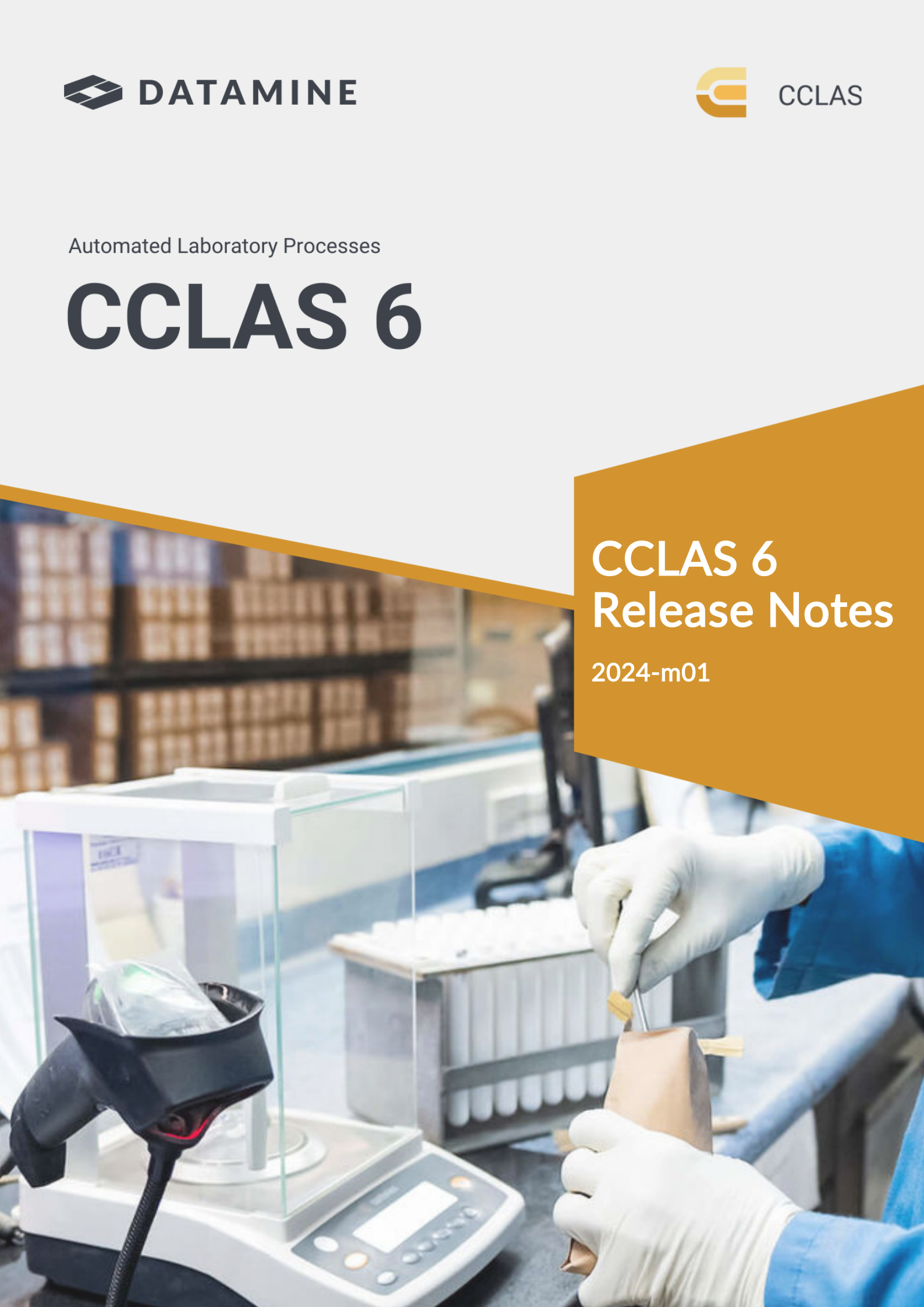


Automated Laboratory Processes

CCLAS 6



CCLAS 6 Release Notes

2024-m01

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The product described in this documentation may be connected to, and/or communicate information and data via, a network interface, which should be connected to a secure network. It is your sole responsibility to ensure a secure connection to the network and to establish and maintain appropriate measures (such as but not limited to the installation of firewalls, application of authentication measures, encryption of data, installation of antivirus programs, etc.) to protect the product, the network, your systems, and the interface against any kind of security breach, unauthorised access, interference, intrusion, leakage, damage, or corruption or theft of data. We are not liable for damages or losses related to any such security breach, unauthorised access, interference, intrusion, leakage, damage, or corruption or theft of data.

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Introduction

CCLAS 6 is a LIMS for the modern laboratory, with a simple and intuitive web interface that can be easily personalised by end users. User-friendly charts, icons and colour-coding put key data at the forefront, enabling lab operators and managers to readily see issues that require immediate attention. CCLAS 6 supports different industrial sectors and laboratory sizes. CCLAS 6 caters for advanced registration, analysis, reporting and invoicing functionality.

This document includes release notes for 2024-m01.

Further Information

More information on your product can be found:

- in your installed Help file.
- in the Datamine Knowledge Base:
<https://datamine.freshdesk.com/en/support/solutions>.
- from members of the Datamine LinkedIn, Facebook and Twitter group pages and forums.
- on Datamine's website: www.dataminesoftware.com

Product Downloads

The latest versions of Datamine products, and release notes for other versions of CCLAS 6, can be downloaded from the support website:

- <https://www.dataminesoftware.com/support-portal-and-downloads/>

CCLAS 6 2024-m01 Release Notes

2024-m01

This maintenance release contains fixes to defect in the following functional areas:

- Query and extraction of QC history observations when generating statistical charts from QC history observations using the **CCQCHS–QC History Summary** application
- Configuring biofields and using them on jobs and samples
- Entering empty lines in block values when using the Sample Ident Wizard
- Generating credit notes for invoices that contain surcharge and rebate items
- Changes to the views and tables utilised for invoicing and financial reporting.

Defects

Registration

CCLAS-5023 Biofields (Text) of 400 characters are not fully supported

Created Date: 11/12/2023 Case Number: 178670

A biofield with a **Biofield Type** of *Text* can now have a 400 character text value configured.

When the biofield is added to a job or sample, then the biofield can now have up to 400 characters entered into its value.

CCLAS-5088 Biofield update for a biofield of List type with >50 list items is not working

Created Date: 21/12/2023 Case Number: 179593

A biofield with a **Biofield Type** of *List* now displays the list items correctly, even if the number of list items is 50 or more.

CCLAS-4479 Sample Ident Wizard is not clearing the last characters in the Block section

Created Date: 19/09/2023 Case Number: 169571

When sample details are entered into the **Block** field in the **Sample Ident Wizard** dialog box, then the number of samples are now calculated correctly. Empty lines at the end of the block values are now ignored no longer figure in the sample count.

Note: A sample is created for any empty line within the block values.

QC Assessment and Review

CCLAS-5010 Ensure that the CChart.FetchToleranceData service does not fail if the Rep/Dup paired values have a mean value of zero

Created Date: 05/12/2023 Case Number: 178244

When extracting replicate or duplicate paired results from QC history, then the **Chart Type** can be selected (and charts generated) even if the mean of any paired results equates to zero.

CCLAS-4912 Ensure all QC Summary Detail criteria is applied to FetchToleranceData and ChartGenerate services

Created Date: 16/11/2023 Case Number: 175726, 175030

All of the search parameters provide to the **QC History Detail** screen are now passed to :

- The Results Grid
- The FetchToleranceData service that determines many of the Chart Parameters
- The ChartData service that extracts the data to be included in the chart.

These search parameters include:

- Client Code(s)
- Client Name(s)
- Project Code(s)
- Client Group(s)
- User Code(s)
- User Group Code(s)
- Instrument Code(s)
- User QC Status(es)
- User Workflow Status(es)
- Secondary Analyte Type(s).

Notes:

- If no QC history observations match the criteria entered into the **CCQCHS–QC History Summary Detail** screen, then the **Chart Type** dropdown will not have any values and the chart will not be generated.
- The **Secondary Analytical Type** is not available on the **CCQCHS–QC History Summary Detail** screen by default. If this field needs to be edited, then the field must be made visible and enabled for update by personalising the screen.

Invoicing

CCLAS-4935 Job invoice sequence causes a fault when a credit note is created

Created Date: 22/11/2023 Case Number:

When a credit note is created for a single invoice or a merged/combined invoice, then surcharge and rebate items are now added into the credit note from the invoice.

Previously this did not happen where the jobs on the invoice shared the same **Job Code**

but a different **Laboratory Code**. (This, typically, only affected test environments and not production environments, since production environments have the laboratory code somehow embedded in the job code to make them unique across laboratories.)

CCLAS-5011 Financial Report queries do not Join to the CCJOB table

Created Date: 05/12/2024 Case Number: 178246

When generating financial reports, where the **Client Group Code** is supplied in the search criteria, then the query now applies the filter correctly.

This fix has resulted in these views being updated: CCFNRPJOBVIEW, CCFNRPALLLABVIEW and CCFNRPALLVIEW.

Getting Help for CCLAS

Related processes...

- [Logging in to a Laboratory](#)
 - [Using the Screen Interface](#)
 - [Using the Home Page](#)
 - [Custom Business Processes](#)
-

Overview

This section describes where you can access help for your CCLAS 6 installation.

Online Help

The CCLAS 6 Online Help that is available from the CCLAS 6 application is divided into information for:

- Glossary—Contains a list of terms.
- Operations—Covers the processes involved in day-to-day operation of the laboratory, from registration through to reporting and invoicing.
- Configuration—Covers the processes involved in configuring the laboratory for analytical work.
- System—Covers the processes involved in setting up your CCLAS system, including screen personalisations.
- Appendices—Contain references useful for understanding various CCLAS processes.
- Screens—Contains descriptions of CCLAS screens, fields and flows.

Help About

The Help About information provides details pertinent to your CCLAS 6 installation:

- Details of the CCLAS 6 application:
 - Release—The CCLAS 6 release name
 - Version No.—The build number.
 - Build Date—The build date.
 - Reference—The repository commit ID.
- Datamine Software—Details on how to connect with Datamine Software.

Customer Support

Datamine's commitment to customer service provides our customers with access to a skilled and responsive support team. The global customer support team ensures all customer questions and issues are addressed in a timely manner and escalated as required to ensure resolution.

You should always contact Datamine Support if you have an issue. Do not contact individual members of Datamine for support because your issue may not be responded to in a timely manner if that person is unavailable.

Datamine provides global support for CCLAS 6. If you are a licensed CCLAS 6 user, you can request support via the Support Portal (<https://www.dataminesoftware.com/support/>).

Before contacting support, you should perform some basic troubleshooting of the issue. This allows you to gather information on the issue to pass on to the support team. Providing detailed information assists the support team to find the cause and resolution to your issue. The required information includes:

- Name of site
- Name of contact person for this issue and the contact details
- Name of application with the issue
- Time at which the issue occurred or was noticed
- The application involved, for example, CCSCHM, CCREGN
- A detailed description of the issue and what the expected results should have been
- A detailed description of any related incident, for example, server failure
- Actions taken to resolve the issue, if any
- The current status of the system.

Screen captures or other content pertinent to the issue, for example, reports, should be provided where possible.

We also welcome feedback about this documentation.

Datamine enables efficient and sustainable mining through the application of world-leading technology and services.

Read the Docs

docs.dataminesoftware.com

Get in Touch

sales@dataminesoftware.com

www.dataminesoftware.com/support



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