

Release Notes

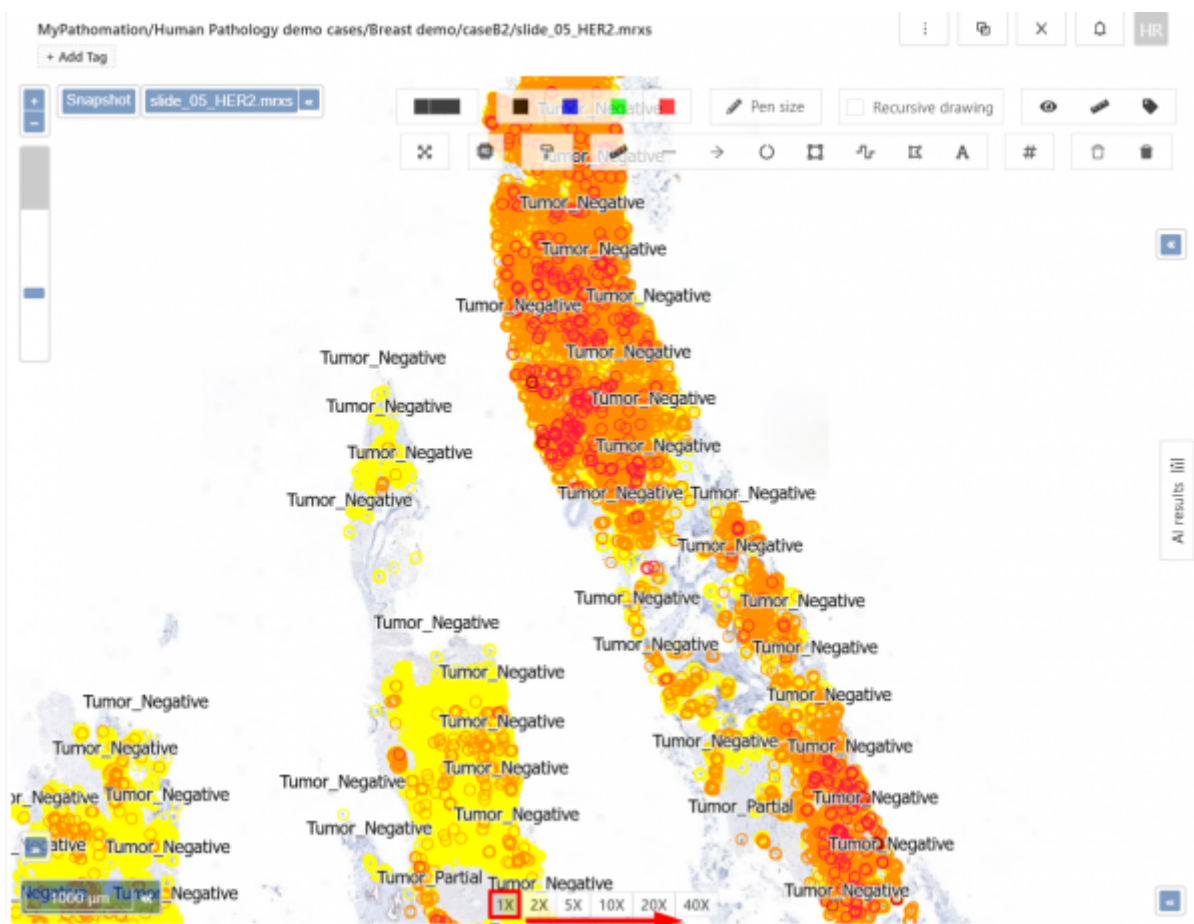
Current release Build #3.1.0 (as of Monday March 23th, 2026)

= My Pathomation 3.1.0 - Release Notes =

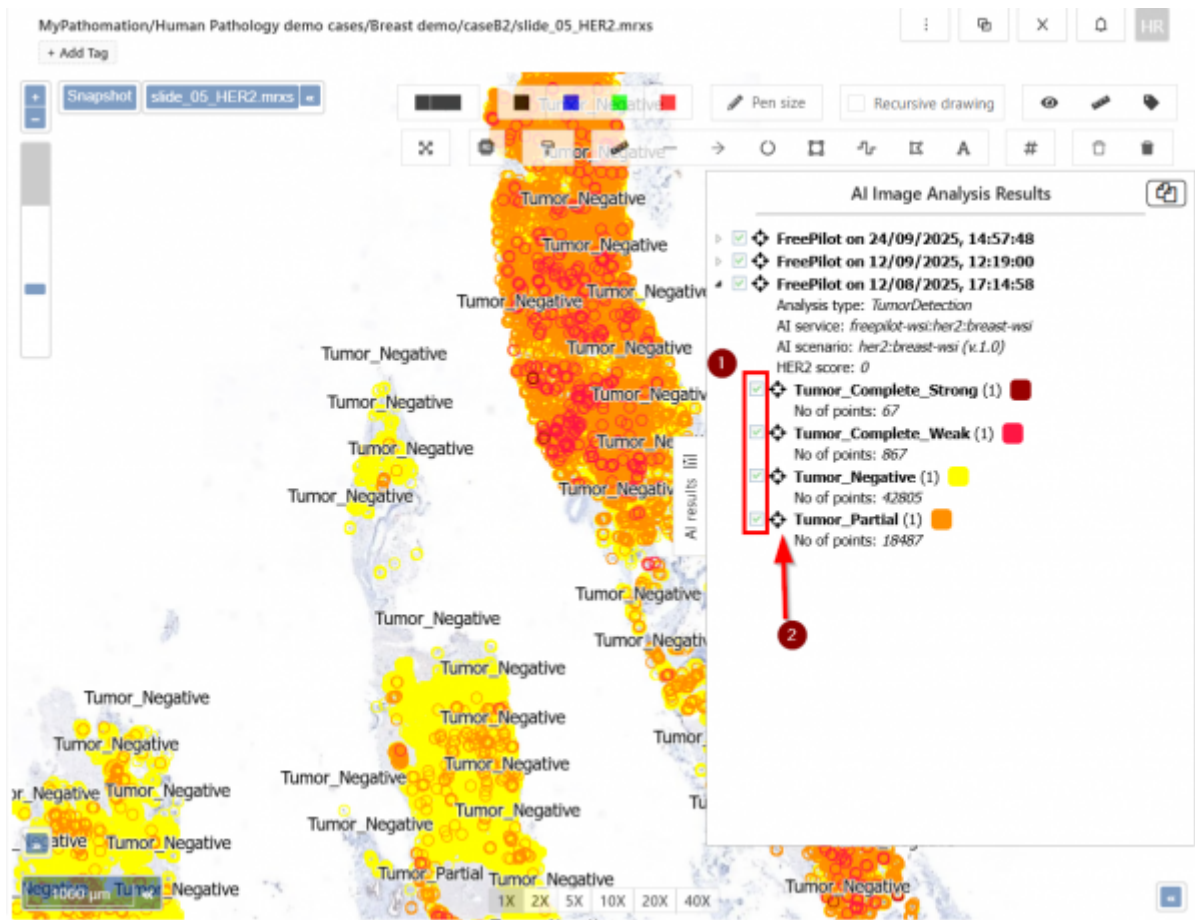
'Release Date:' 20 March 2026 'Release Type:' Minor Release

Release note addendum AI annotation behaviour changes clarification April 30th, 2026

The new released PMA.core viewer and AI technology that are essential components that provide functionality to My Pathomation were updated to PMA.core v3.0.8 and AI 1.1 on April 3rd, 2026. These software versions introduced improved handling of AI generated annotations to allow better image reactivity. This has altered the behaviour of viewing the AI generated annotations. When AI annotations are present at high density, meaning most individual cells in a tissue area are annotated the viewer will only show all individual annotations present in the image at higher magnification fields of view. You can notice an incremental annotation apparition behaviour matching the capacity of the observer to discern individual elements in the image, the software will take in account the available field of view of a magnification and saturate it with annotations. As you move from lower magnifications 1x-10x to 20x-40x and the field of view starts to reveal individual cells the software will show every annotation present in densely packed annotation areas. Please be aware that high magnification views are required to see annotations classes that are present only in low minority numbers in between a large majority number of another class.



It is good practice to always check the AI result panel for the presence of minority class annotations. It can be helpful to mouse over the 'visor' icon (2) that highlights the selected class annotations for quick location in the slide.



With the PMA.core v3.0.8 update we inadvertently stopped the possibility to hide the annotations with the selection feature (1). A new release PMA.core 3.0.9 will remedy this bug and the release is planned in the beginning of May.

Overview

My Pathomation 3.1.0 introduces improvements based on customer feedback. This release focuses on improving slide upload reliability, enhancing support for certain image formats, and strengthening account security to support future platform capabilities.

'Key benefits include:'

- * More reliable uploads for complex slide formats
- * Consistent handling of DICOM slides
- * Improved reliability of AI analysis workflows
- * Stronger user account security
- * Improved slide management and viewer stability

These updates improve day-to-day workflows for digital pathology users while preparing the platform for future service expansion.

Key Improvements

Improved Uploads for Complex Slide Formats

Uploading slides that contain multiple files — such as 'MRXS' or 'VSI' formats — is now more reliable.

'Improvements include:'

- * Clearer guidance during the upload process
- * When starting or completing a process the icon now shows a pop up with 'upload status alerts'
- * Safeguards to prevent incomplete uploads
- * Better handling of multi-file slide structures

These improvements help reduce failed uploads and simplify the process of importing complex whole-slide images.

Improved Handling of DICOM Whole Slide Images

'DICOM slide images' are now handled more consistently with other whole-slide image formats.

'Changes include:'

- * DICOM slides are displayed as 'single whole-slide images icons'
- * Viewer displaying is now consistent with other supported slide formats and the DICOM layer whole slide image duplicate artifact is resolved
- * Improved upload behaviour for DICOM slides

This creates a more consistent experience when viewing and analysing slides across different image formats.

Enhanced Account Security and Registration

This release introduces improvements to 'user account management and platform security'.

'Key updates:'

- * The same credentials can be used for 'PMA.start and My Pathomation' In the next release of 'PMA.start' user accounts will also be 'required to access PMA.start'
- * Improved user registration workflow
- * 'Stronger password requirements' introducing minimal length and complexity
- * Optional 'Two-Factor Authentication (2FA)' can be activated by organisation administrators

These improvements strengthen security and support compliance requirements for handling sensitive healthcare data.

Bug Fixes and Stability Improvements

This release includes several fixes to improve stability, usability, and reliability across the platform.

AI Analysis Improvements

Improvements have been made to ensure 'more reliable AI analysis results'.

'Fixes include:'

- * The user can now predefine standard size rectangle annotations to create 'standard ROI area size' on images
- * Improved handling of 'ROI limits' for AI algorithms, when a user defined ROI exceeds the allowed maximal size of the AI algorithm the software proposes to run a whole slide analysis on the ROI
- * Whole slide image AI algorithms can now also be run on large ROI to allow 'control tissue is excluded' where required
- * Improvements algorithm result display allowing for copy pasting of results

Slide Management Improvements

Several bug fixes improve how slides and collections behave within the platform.

- * When changing a viewport setting in a collection a pop-up explains 'viewport settings applies to the collection shares'
- * Deleted slides now 'disappear correctly from collections'
- * Slides become 'available immediately after uploading'
- * Individual image filenames are displayed inside the corresponding images and auto-dimension with the image during zooming and panning in 'collage view'
- * Fixes for 'folder and collection management'

Viewer and Interface Fixes

User interface improvements provide a smoother interaction with the interface and viewing experience.

- * When the dashboard opens after logging the latest activities list now has 'direct links' to the items
- * Fixed incorrect 'column resizing' in slide lists
- * Resolved 'AI overlay flickering' when toggling results
- * Users can hide and unhide all annotations with a single action
- * Improved navigation behaviour within slide workflows

Platform and Compliance Updates

Additional updates were implemented to improve platform governance and compliance.

- * Updated 'Terms of Use', 'Privacy Policy', and 'Data Processing Agreement'
- * Improvements to 'user account deletion' to support GDPR compliance
- * Fixes for 'organization management and administrative actions' adding direct links to new content messages and invitations for new users

Courses and Quizzes

Minor Bugs were fixed to improve course and quiz behaviour.

- * Fixed annotations not showing on the first slide of an added collection in 'Courses'
- * Fixed Z-stack button triggering an answer in 'Quizzes'

Known Bugs

When renaming a .dcm slide, the slide displays the error “Cannot load slide. Image not found”.

This issue only occurs with .dcm files, other formats continue to work correctly after renaming.

Build #3.0.3 (as of Monday November 17th 2025)

in a smaller browser window the upload button disappears

The bug was fixed and the upload button remains visible

- Bug fix

In the confirmation step of the plan for AI and case sharing 'courses and quizzes' was mistakenly shown as included

The text was removed

- Bug fix

The annotations made by AI analysis were not visible in collections

The annotations are now visible by default

- Bug fix

Text is overlapping AI made annotations making interpretation by pathologists sometimes impossible

The amount of visible text detail scales with the zoom level improving visibility on the annotations, there is now a 'label' button that allows to hide or show text

- Bug fix

My Pathomation Blank Page Appears When Re-Editing Annotations on KFB Slides

KFB slides annotation editing does not result in a blank page

- Bug fix

Channels are not visible in my pathomation organisation

Channel settings in the viewport are retained in the organisation

- Bug fix

Folder containing failed uploads cannot be deleted in My Pathomation

Failed uploads are purged from the directory unblocking deletion

- Bug fix

Moving WSI file message does not disappear

Moving file message is part of a new Status menu placed on top right of software and shows on prompt only

- Bug fix

AI task bar field remains visible throughout all slides in the viewer, hiding the overview

AI task bar is now part of a new Status menu placed on top right of software and shows on prompt only

- Bug fix

The tracking function was hidden by the status screen

All task bars are now part of a new Status menu placed on top right of software and shows on prompt only

- Bug fix

On the documentation page “Terms of use and Data Processor agreements,” the links to legal documents point to <http://my.pathomation.com> (e.g., /terms and /policy) but redirected to the My Pathomation dashboard during active log in sessions

The links now point to the correct document pages also during active sessions on My Pathomation

- Bug fix

Previous releases**Build #3.0.2****Error occurred while sending invitations to users to join an organisation**

The bug was fixed and the invitation function was restored

- Bug fix

When selecting a free algorithm with zero credits on an account the algorithm did not start and displays a message that the credits are insufficient.

The credit rule was correctly configured

- Bug fix

The Z-stack slider is not shown.

The bug in the Z-stack slider feature was fixed

- Bug fix

The free pilot WSI algorithms do not return a result.

The bug fix is ongoing

- Known bug

Build #3.0.1

Top up for use of algorithms in the AI plan

Users can pay for third party AI algorithms by putting credit in their account. Only available in Organizations with a Case Sharing and AI plan

- New

Enforce web caching refresh

Users could experience lack of features if they had caching requiring hard refresh to make new functions visible, My Pathomation now enforces this

- Enhancement

Separate viewport settings for user level & organisation view versus viewport settings for shares

The settings for an individual user define how the user interacts with images across all viewer interfaces in My Pathomation, shares are controlled separately

- Enhancement

Users with inactive accounts that are added to an organisation are asked to take action

Upon opening the invitation link users with an inactive account get a message "Your access to the platform is limited. Please contact the organization's manager(s)"

- Enhancement

Backend monitoring and performance of My Pathomation platform

Minor improvements of dashboard for Pathomation service, Identity provider HTTPS

- Enhancement

Removed unintended AI menu option in Education and collaboration plan

In the education and collaboration plan the AI icon appeared as an option under the '...' menu and was not functional

- Bug fix

Aligned phrasing of RUO AI descriptive text

When launching an AI algorithm that has the research use only designation the wrong text was shown. Only available in the Case Sharing and AI plan.

- Bug fix

Collections and Slideboxes retain slides and cases when renaming image source folders

Slideboxes and slide collections contains WSI from the slide repository. When changing the folder names in the slide repository, the collections and slideboxes broke.

- Bug fix

Build#3.0.0**Case sharing and AI plan**

Users can now access third party AI algorithms and define a case workflow. Only available in Organizations with a Case Sharing and AI plan

- New

Free plan

Differentiation of users with a free plan that can Upload up to a 10GB ceiling in a cumulative count, share 3 times per month versus with a paid plan that enjoys non cumulative storage counting, upload and download, unlimited sharing

- New

Updated terms of use, privacy policy

Text was changed to be in line with regulatory requirements

- Update

Data Processor Agreement

Document was created to be in line with GDPR and HIPAA regulation

- New

Build#2.0.0.383d3d5**Member view**

Only available in organizations

New

As a manager or an editor of an organization, you can now enable Member view in order to be able to have an overview of what members of your organization have access to, and also be able to score quizzes.

To access Member view click on your profile icon in the top right corner of the screen and click on the button from the dropdown menu.

You should add your account to the organization groups you want to be member of before entering member view!

Multiple scores in quizzes

Only available in organizations

Change

Members of a group can now score multiple times in a single quiz. To enable this feature for a specific quiz, check the Users can score multiple times switch in the quiz's edit page.

If a member of a group scores a quiz multiple times, the previous scores will be lost and only the last score will be saved!

Groups changes Only available in organizations

Change

While managing a group, you can now reorder collections, slideboxes, quizzes and courses available in a group to your liking.

Annotation tools

Change

Annotation tools are now available on all locations with annotation editing capabilities and can have predefined dimensions.

To define annotation tools, you can visit your organization's page and click on the button.

Build#7b2ef543

Quizzes

New

Quizzes are now supported by My Pathomation. A quiz is a set of different questions that can be assigned to a group of members or be part of a course. Currently available question types are:

- Multiple choice (with one or more correct answers)
- Essay
- Numerical
- No answer

To create a quiz, you can visit new Quizzes menu item and click on button. After defining a name for the quiz, you can change available options and create new questions.

From:

<https://docs.pathomation.com/my/> - **My Pathomation**

Permanent link:

https://docs.pathomation.com/my/doku.php?id=release_notes&rev=1777563352

Last update: **2026/04/30 18:35**

