

RELEASE NOTE

Docman 10x

Customer Release

Version 2.224.0

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Patch Fixes Since Release v222


 **Release 222.6**

Scotland SCI Gateway Fixes and Bundles – Release note supplied at time of release

 **Release 222.7**

Scotland SCI Gateway API Authenticator Fix – Release note supplied at time of release

Tech Updates

 **Update ChartJS to latest package version (4.4.1)**

Internal reference D10-11018

Description

Update ChartJS to latest package version 4.4.1 to assuage PEN testing findings.

What's New?

 **Docman AI Feature**

Internal references D10-11377, D10-11436, D10-11521, D10-11553, D10-11562, D10-11444, D10-11448, D10-11516, D10-11650, D10-11809, D10-12012, D10-11915, D10-11916, D10-11760, D10-11376, D10-11443, D10-11449, D10-11475, D10-11917 & D10-11476

Important Note: All Docman AI functionality is controlled by a Feature Flag. It will also only be enabled for Customers where an agreement has been made for it to be activated.

Description

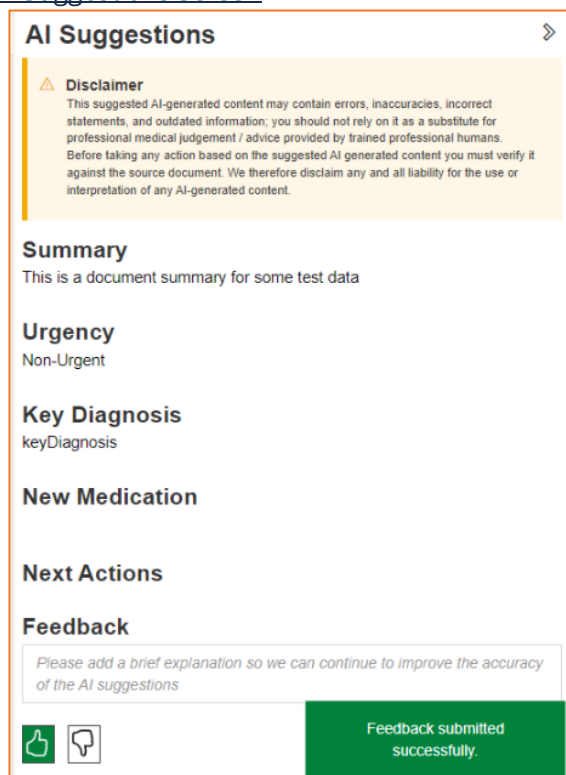
The Docman AI product feature allows patient clinical documents to be submitted to a Large Language Model and for this to provide a summary for a Clinical (or administrative user) so that

they can more efficiently extract required actions, medications and any tasks that might need to be created for other staff members at the practice in which it is being used.

The product is fully integrated within Docman 10 and uses the existing Object Character Recognition service to scan the document on receipt and outputs as a text file, which is passed to a central platform service, which will submit the text to a large language model (initially OpenAI Microsoft Chat-GPT 4.0), with a custom prompt that will summarise the document, provide any medications recommendations/requests and provide any suggested tasks that the AI can extract from the text.

There is a feedback mechanism in place for the users to give us a thumbs up/down on the quality of the summary, so that the oneAdvanced team can improve the prompt if required and the model will explicitly not use the data provided for any form of training and will not be stored by the Large Language Model.

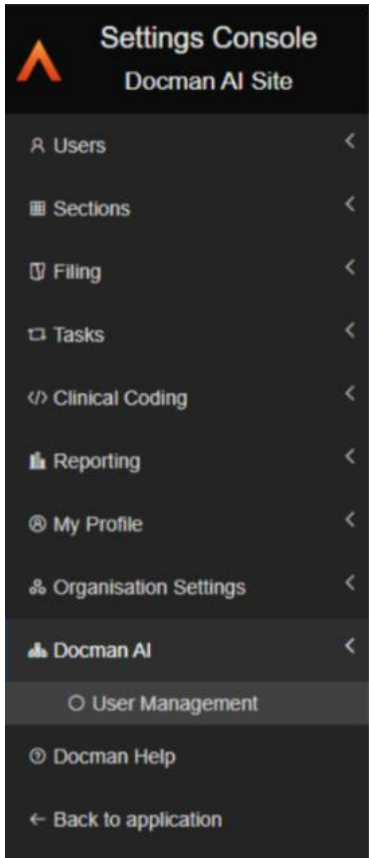
AI Suggestions Screen



Permissions for use of the AI Feature operates at three, tiered, levels:

1. Product Level - This will switch off the feature for all GP Practices using the product. This is controlled by oneAdvanced. This overrides permissions at Tenant and User Level.
2. Tenant Level - This will switch off the feature for individual GP Practices using the product. This is controlled by oneAdvanced. This overrides permissions at User Level.
3. User Level – This will prevent users from accessing the summary if they do not have the correct permissions to be able to view the clinical summary. This is controlled by Site Administrators, via the menu and screen below

User Level AI Control



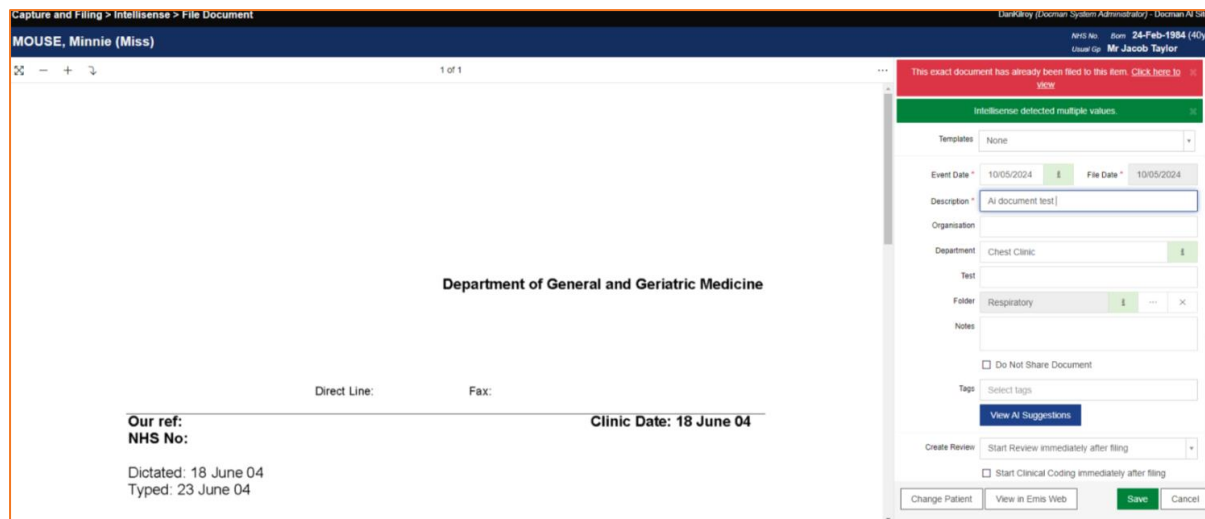
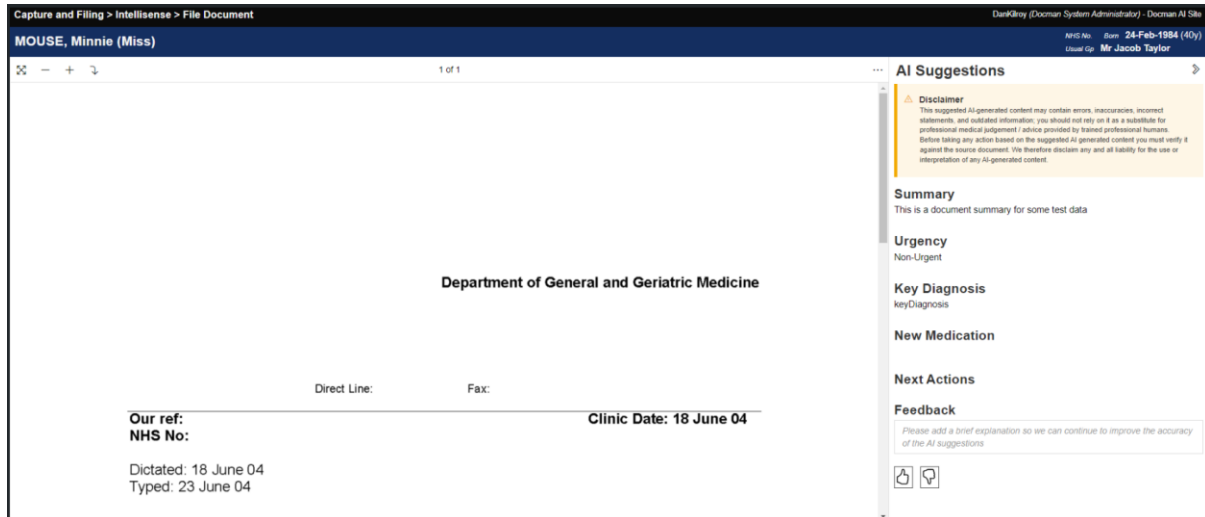
User Management

All Users User Search

User	Role	Job	Allow Access
Administrator	Docman System Administrator		<input checked="" type="checkbox"/>
AjaykumarSundara	Standard User		<input checked="" type="checkbox"/>
Alvin Manley	Standard Clinical User		<input checked="" type="checkbox"/>
Andras Nemeshanyi	Docman System Administrator	Administrator	<input checked="" type="checkbox"/>
Anita Cohrs	Standard User		<input checked="" type="checkbox"/>
Beatriz Meeter	Clinical Practitioner Access Role		<input type="checkbox"/>
Bernice Rasmussen	Nurse Access Role		<input type="checkbox"/>
Bobby Costello	Caldicott Guardian		<input type="checkbox"/>
Bonnie Hernandez	Clinical Coder Access Role		<input type="checkbox"/>

AI Suggestions and Feedback

The suggestion is available on Tasks and Filing of Documents and within Patient Documents View and can be shown by a button. This expands a UI on the border that contains the summary information/actions/medications in relevant fields for the user to review. There is also a disclaimer advising the user that the content has been AI generated and they should take appropriate steps to ensure that the summary is accurate before using the summary for clinical decisions.



Feedback from document processors is stored in a central database and within individual tenant databases with links to the summary, which obey relevant permissions. Reporting is available within the product so that any practice managers can see which documents were filed where a summary had been used and they are able to view the summary (where permissions allow) to ensure that they are fully able to audit the filing/tasks work done and report on it where required.

Defect Fixes



Document Filter Search not returning all results

Case 23286823 | Internal reference D10-9443

Problem

Filtering documents for Patients documents is not returning all results specified in the search

Resolution

Search is now performed in the selected folder



Allow EN/EM and Breaking Spaces in Tasks free text comment field

Case 23310556 | Internal reference D10-9598

Problem

Intermittent error "Please only use A-Z, 0-9 and special keyboard characters." when copying text from EMIS into Docman 10 Tasks section, as a free text comment. The error occurs when the text has EN/EM dashes and non breaking space characters.

Resolution

Character check extended to allow EN/EM dashes and non breaking space character.



Prevent ~ being used when a document is rejected

Case 23517028 | Internal reference D10-10794

Problem

If the Tilde (~) symbol is used when rejecting a document, it causes an error in the Docman Connect system, as the symbol should only be used as a delimiter.

Resolution

If tilde symbol is used when rejecting a document, a pop up will be displayed asking user to enter a valid character and stating that the "~" is invalid, and will not allow the document to be rejected until that character is removed.



Security Update to Share Viewer – Disallow CMD file uploads

Internal reference D10-11836

Problem

PEN testing of Share Viewer found vulnerability where CMD files could be uploaded.

Resolution

"CMD" file added to blacklisted file extension list.

**Username can be amended via the browser console**

Case 23597415 | Internal reference D10-11573

Problem

Username can be amended via the browser console, via changing settings in the Inspect element. No external cases have been reported.

Resolution

If user attempts to amend Username via the browser console, a pop up window will appear with an appropriate error message.

**Scotland - Remove the "NHS Confidential" text on TIF files**

Internal reference D10-11742

Problem

Sites can be set up to print an "NHS Confidential" header when printing out TIF files. This is not relevant for Scottish sites.

Resolution

The function to allow/disallow the confidential header to be applied (see screenshot below) will not be available for Scottish sites in the 'Settings >> Organisation settings >> system' administration section, so that it cannot be erroneously applied.

- Disable 'More Actions' Option in Tasks
- Include NHS Confidential Header when Printing TIF files

Kind Regards, The Docman GP Team

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