Release Notes

ABBYY FlexiCapture 12 Release 4 Update 8

(Build #12.0.4.1177)

Release Date: June 2026

Improvements

The following improvements have been made for this release:

🛠️ FlexiCapture support on Windows server 2025 OS

🛠️ Filtering options are applied to all the batch list pages in Field Extraction Training and Classifier Training batch view

🛠️ DotNet (Nuget)Security Update for Newtonsoft.Json packages and Chart.js upgrade – Vulnerability Remediation

🛠️ The Bug Fixes section lists the issues that have been fixed in FlexiCapture and OCR in this release.

Feature Requests

💡 FlexiCapture support on Windows server 2025 OS (642303, 648091)

💡 Filtering options for Training Batch views on Project Setup Station should work through all batch list pages (545254)

Bug Fixes

🐞 Image Enhancement Profile Remove Color Marks Not Working (607594)

🐞 Optional FirstFound element behaves like required in FlexiLayout (648498, 653657)

🐞 Web station works with IME (Input Method Editor for CJK) incorrectly (572874, 655209)

🐞 Incorrect results of rules check if items are added and deleted on web station (601923, 654757)

🐞 Unable to upgrade PostgreSql database (657302, 657454)

🐞 Batch opened in the Web verification can be deleted from Project set up station (563502, 653669, 666550)

🐞 Mouse cursor moves after entering Japanese characters and clearing the characters with backspace in web verification station (562373)

🐞 Issues with create/upgrade scripts for Oracle DB (657704, 658718)

🐞 Field picture is displayed incorrectly in Web verification station (543156, 654552, 666964)

🐞 Verified fields become unverified after region move and Check Rules in web verification station (654544, 657812)

🐞 Vulnerability fix - DotNet (Nuget)Security Update for Newtonsoft.Json packages and Chart.js upgrade (629476, 661469)

Note:

Some existing FlexiLayout templates may rely on legacy behavior and may be impacted by the fix provided in this release to handle Optional first found element behaves like Required. To preserve backward compatibility, the fix can be disabled using the flag **FirstFoundGeneratorNullHypothesisFix**.

Configuration Steps

1. **Registry Configuration**
   Path: [HKCU\<appkey>\DAForms]
   String: "FeatureFlags" = "-FirstFoundGeneratorNullHypothesisFix"

Example: [Computer\HKEY_CURRENT_USER\Software\ABBYY\FlexiCapture\12.0\DAForms]
"FeatureFlags"="-FirstFoundGeneratorNullHypothesisFix"

2. **Environment Variable Configuration**
    - Environment variable (system variables):
    - ABBYY_OCRT_DAFORMS_FEATURE_FLAGS = -FirstFoundGeneratorNullHypothesisFix

This restores the old behavior.