

Autoform DM 10.4.

Release Notes

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Contents.

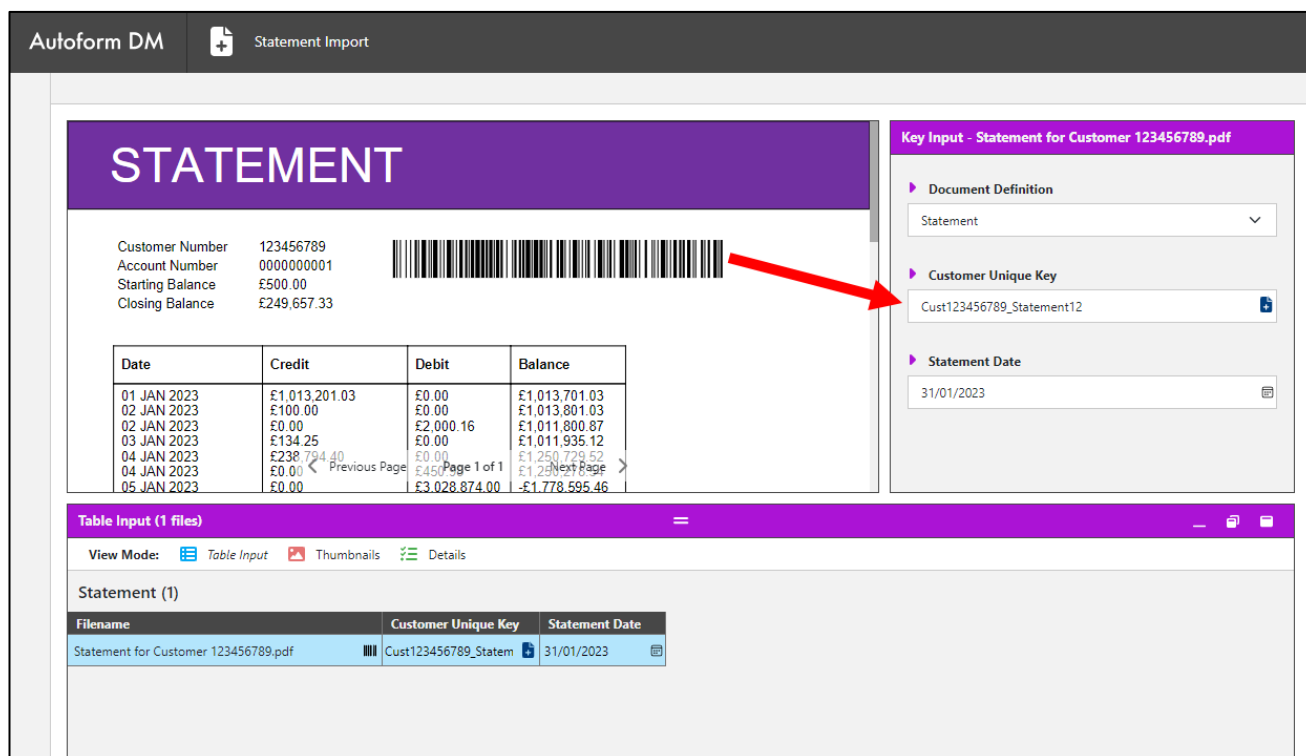
Autoform DM 10.4 New Features.	3
Barcode Scan and Match	3
Cloud Clustering	4
Maintenance Report	5
Improvements	5
Fixes	5
Upcoming Feature and Product Retirements	6
How to Get Support	6

Autoform DM 10.4 New Features.

Barcode Scan and Match

As part of its web-based document import workflow, Autoform DM can now streamline the import process by automatically extracting a document identification code from a barcode in each document. This code is used as the document's Customer Unique Key (CUK). As a result, users no longer need to manually enter a document's CUK during the import process!

This feature builds on existing CUK functionality. So, if the document identification code that Autoform DM reads from a barcode matches the CUK of a document in the archive, the document for import is regarded as a new revision of that existing document. If there is no match, Autoform DM regards it as a new document.



Autoform DM Statement Import

STATEMENT

Customer Number 123456789
 Account Number 0000000001
 Starting Balance £500.00
 Closing Balance £249,657.33

Date	Credit	Debit	Balance
01 JAN 2023	£1,013,201.03	£0.00	£1,013,701.03
02 JAN 2023	£100.00	£0.00	£1,013,801.03
02 JAN 2023	£0.00	£2,000.16	£1,011,800.87
03 JAN 2023	£134.25	£0.00	£1,011,935.12
04 JAN 2023	£238,794.40	£0.00	£1,250,729.52
04 JAN 2023	£0.00	£450.00	£1,250,279.52
05 JAN 2023	£0.00	£3,028.874.00	£1,778,595.46

Key Input - Statement for Customer 123456789.pdf

Document Definition: Statement

Customer Unique Key: Cust123456789_Statement12

Statement Date: 31/01/2023

Table Input (1 files)

View Mode: Table Input | Thumbnails | Details

Statement (1)

Filename	Customer Unique Key	Statement Date
Statement for Customer 123456789.pdf	Cust123456789_Statement	31/01/2023

Barcode scan and match currently supports the following barcode types:

- Code 128
- Code 39
- QR code

For more information, go to the [Import Keys](#) and [Using Document Import Applications](#) pages of the Autoform DM product documentation.

This feature can be added to existing import applications through configuration.

Cloud Clustering

Enhanced support for cloud-native deployment has been added to Autoform DM, as part of our continuing investment in streamlining and improving our cloud platform offering.

As a result, future iterations of the Formpipe Cloud offering will be able to take full advantage of the industry-standard container orchestration technology Kubernetes, by running SaaS deployments of Autoform DM on Microsoft Azure Kubernetes clusters in the Cloud.

This will take Formpipe's ability to provide secure, highly-available, and horizontally-scalable Autoform DM systems to the next level, enabling Formpipe to deploy high-availability systems for its customers faster and more efficiently than ever before.

Maintenance Report

The following fixes and improvements are also included in this version of Autoform DM.

Improvements

Internal Ref.	External Ref.	Area	Details
361486		Administration	Improved the performance of the import administration pages.
382804		Administration	Improved the user experience when creating key definitions in systems that manage a large number of documents.
379113		REST API	To provide additional facilities for system monitoring and health probes, added two operations (<code>ping</code> and <code>ready</code>) to the <code>/system-health</code> resource.

Fixes

Internal Ref.	External Ref.	Area	Details
361607		Administration	The Enable Document Downloading configuration setting was not present in a configuration export file (<code>export.json</code>).
361965		REST API	If a POST request to the <code>/documents</code> endpoint provided an empty string as the value for the <code>customerUniqueKey</code> parameter, the CUK of the resulting document was an empty string instead of NULL.
362551		Document Import	If the Fill Series feature was used on a value that included a decimal part (for example, 8.45), the automatically generated subsequent values omitted the decimal part (for example, 9, 10, rather than 9.45, 10.45).
366861		Document Import	In some circumstances, when the Autoform DM configuration defined many document definitions, the Document Import feature displayed a blank page.
361192		Auditing	Downloading a CSV audit log failed.
374674		Auditing	The date column in the Audit search table was not localised.
380823		REST API	The following properties were always <code>false</code> when retrieving application configuration responses from the REST endpoint <code>/applications/document-search/{AppName}</code> : <ul style="list-style-type: none"> <code>notesEnabled</code> <code>historyEnabled</code> <code>showHidden</code> <code>hideEnabled</code> <code>unhideEnabled</code> <code>documentDownloadEnabled</code>

Upcoming Feature and Product Retirements

Formpipe will retire the following features and products in Autoform DM 11 (currently scheduled for Q4 2024):

- Autoform DM Client
- Webservices v1
- Webservices v2
- Batch Service (Batch Definition Manager)

As a result, they will be unavailable for use from DM 11 onwards. This forward notice of retirement enables customers to plan an orderly migration from the features and products listed above to alternative Formpipe software capabilities.

If a customer requires information about these alternatives, or is unsure how these feature and product retirements will affect their current workflows, they can contact Formpipe Support (see How to Get Support, below).

How to Get Support

If you encounter difficulty while using Autoform DM, please contact us via the **Create Ticket** button in the support portal.

