



MAMBU

9.18

Release Notes

Overview

About the Release Notes

The Release Notes are a comprehensive user guide for the latest release of Mambu. The Mambu Release Notes give you everything you need to get up and running with the new features and enhancements in the latest release.

What's Included in the Release Notes

For every new major enhancement, the Release Notes provide:

- A high-level description of the functionality
- Implementation tips to help you get started with setup and administration
- Tips to help you maximize the benefits

Beyond the major new features, there may be additional enhancements or functional changes which will be included along with a brief description.

Your Feedback Matters

We know how important the Release Notes, online help, and documentation are to your company's success with Mambu. To continually improve the service we deliver to you, we want to know what works and what doesn't. Let us know by contacting support@mambu.com or your account manager.

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1. Improvements

[API-1989] - Apply Accrued Interest on Deposit Accounts via API 2.0

For deposit accounts, interest can be accrued both for client deposits or for client overdrafts. In all scenarios interest is automatically applied based on the product settings, and can also be applied manually.

Up to now, the possibility to apply manual interest was available only via the user interface. With API-1989 we have opened up this functionality via API 2.0, meaning that you can now programmatically apply interest, based on your business scenarios.

A new endpoint has been added under Deposit Accounts (POST `/deposits/{depositAccountId}:applyInterest`), that requires the interest application date as payload, along with the optional notes.

The notes provided in the payload will be recorded on the Interest Applied transaction that will be created on the specified account.

[API-1990] - Adjust "Interest Applied" transactions for deposit accounts via APIs 2.0

With API-1989 we now allow interest to be applied to deposit accounts via API 2.0. In order to handle cases where interest was applied by mistake, we now allow the adjustment of "Interest Applied" transactions via the deposit transaction adjustment endpoint (POST `/deposits/transactions/{depositTransactionId}:adjust`).

[DEP-789] - Cannot POST Card Transaction via Transaction Channel with Required Field

With this implementation we improved our custom field capability. Card transactions can now be assigned to transaction channels with (required) custom fields to capture even more transaction specific information.

[CUS-1761] - Update PATCH method for adding data to custom fields

We modified the PATCH call on API v2.0 for Client entities, so that we can add a custom field directly, without having to add a custom field set. Custom field sets can now be specified in the path.

Adding two custom fields via PATCH before the fix:

```
[
  {
    "op": "add",
    "path": "/_CSingleCFSet1",
    "value": {
      "_CSingleCFSet1Field1": "1"
    }
  },
  {
    "op": "add",
    "path": "/_CSingleCFSet1/_CSingleCFSet1Field2",
```

```
    "value": "2"
  }
]
Adding two custom fields via PATCH after the fix:
[
  {
    "op": "add",
    "path": "/_CSingleCFSet1/_CSingleCFSet1Field1",
    "value": "1"
  },
  {
    "op": "add",
    "path": "/_CSingleCFSet1/_CSingleCFSet1Field2",
    "value": "2"
  }
]
```

[DEP-804] - Add deposit/withdrawal transaction ID and other details to the Card Transaction response

Mambu made an improvement and added more details to the card transaction API response, like deposit/withdrawal transaction ID. This will help you treat card transactions in the same manner as deposit transactions.

2. Bugs

[CUS-112] - Links are escaped if there are any HTML parameters in <a href "link?param=abc">

Bug fixed around email templates that would remove any links (such a reset password or a report) from its body. With this, links can now be safely used in email templates.

[CUS-371] - Missing backend validation for custom field selection values

We added a validation for custom field selections when editing or creating clients. This was done in order to preserve the integrity between actual and selection values.

[CUS-1781] - Background tasks are not cleaned up after CUS-1412 release and are still stuck in QUEUED state

We fixed a case in which Queued Background Processes were not cleaned after the timer expired.

[CUS-1766] - When generating a document if a field of type number does not have a value "FORMAT" word will be displayed instead of blank data

When custom fields with formatted numeric values were used in notifications/documents, in the case these fields were empty, then the document displayed the word "Format" instead of blank. With this fix, we have now removed this issue and the format word is no longer displayed in case of empty fields

[DEP-796] - Not all existing accounts are updated when interest rate is changed in the product, for large tenants

When changing the interest rate on the product, we have experienced an issue with updating all accounts with the new interest rate. The issue was identified in the appraisal process. With this release, the issue has been remedied and all accounts are updated with the new interest rate set on product level.

[FIX-830] - Loan account cron job interest apply fails when accounting closure is already logged

Cron job fails when trying to apply interest for a loan account for which the accounting closure was already logged. The issue was fixed and the interest applied is logged by crons with booking date as current moment.

Sandbox release: Wednesday, 5th of June

Production release: Thursday, 6th of June