



LoanPro Release Notes March 2020

INSTRUCTIONS: If you use any Simnang API, look at the **Breaking Changes to Current API** section to see what changes have been made that may affect your current integration. If you are not an API user, look at **Significant Updates** to see what has been added or updated in the current release.

[Breaking Changes to Current API](#)

[Significant Updates](#)

[Features Changes or Enhancements](#)

[Database Changes](#)

[Significant Updates](#)

[New or Enhanced Functionality](#)

Breaking Changes to Current API

None

Additional Validations

Customer Creation Validation via API. We have added back-end validation that requires a mailing address for all newly-created customers. This may affect API integrations for customer creation, if the mailing address was previously omitted from the customer-create payload. All of these validation were already present in the UI.

- All customer types:
 - The PrimaryAddress and MailAddress properties are required.
 - Each must include: address1, city, state, country
- flooringCustomer: Required values of creditLimit.
- flooringCustomer and company: required fields of customerIdType, contactName, companyName.

Document Upload Validation. Document upload now requires a valid `sectionId`. This is already a front-end validation that has been added to the backend to avoid data corruption. This impacts the following API endpoints:

- /api/public/api/1/Loans({ID})/document/upload
- /api/public/api/1/Customers({ID})/document/upload

Note Creation Validation. Notes require a valid `categoryId` when being created. This was a front end validation previously which has been added to the backend to avoid data corruption. This impacts the following API endpoints:

- api/public/api/1/odata.svc/Notes()
- api/public/api/1/odata.svc/Customers()
- api/public/api/1/odata.svc/Loans()

Significant Updates

PLEASE NOTE THAT THIS IS NOT A DETAILED LIST OF EVERY CHANGE THAT WAS MADE, BUT IS INTENDED TO BE A SUMMARY OF CHANGES THAT WERE MADE THAT WILL IMPACT OUR CLIENTS INTERACTION WITH THE SOFTWARE. IT IS STRONGLY RECOMMENDED THAT YOU FULLY TEST ALL DEPENDENT PROCESSES DURING THE STAGING RELEASE WINDOW.

Features Changes or Enhancements

- **Speed Enhancements.** Speed enhancements have been made for multiple pages in LoanPro.
- **Quick Amounts for Funding Transactions.** When Funding a loan, now LoanPro shows some hyperlinks that can be used to add specific funding amounts, this will help you select from commonly-used amounts. [Article Link](#)
- **Additional Date Range Options.** In multiple places in LoanPro you can select date ranges, we have added some extra options such as Last 30 Days, Last 60, 90, 180 days, so that you can have more options to filter the results you want to see. [Article Link](#)
- **New Payment Waterfall application option called 'Principal Balance'.** Now LoanPro supports a 'Principal Balance' option when creating a Custom Payment Waterfall Application. Using this component in the application will cause payments to apply to the remaining principal balance of the loan (not just due principal) before covering any other loan component. [Article Link](#)
- **Change your password feature on initial Login at Customer Website.** Now your borrowers will be asked to change their password on initial login, this adds security and gives them control of their password management. [Article Link](#)
- **More options to make payments on customer website.** We have added a payment button to multiple places in the customer site. [Article Link](#)
- **Last Day of Month option for Autopay Apply Date.** This option has been added, so now you can set the last day of the month as the apply date, regardless of the number of days in the month. [Article Link](#)
- **Change DueDate Improvements.** We have added some hyperlinks that will help you easily select specific dates as the new due date, when changing a loan payment date. We also added the ability to change the First Due Date just like any other due date. [Article Link](#)
- **PCI Wallet password in LoanPro.** More attempts are allowed when entering the existing password in order to change your PCI Wallet password in LoanPro. Now, if you don't type your password correctly the first time, the account doesn't lock and is easier to unlock if you have too many failed attempts. [Article Link](#)
- **Customer Creation Validation.** We have added back-end validation that requires a mailing address for all newly-created customers, which will avoid data corruption when editing from the UI. [Article Link](#)

Database Changes

- New Indexes

TABLE: system_note_entity

New Index: system_note_entity_idx_4 (entity_type, note_title)

TABLE: wizard_group_entity

Drop Index: name (for field "name")

- New Fields

TABLE: email_tool_loan

Added column: **status** (after column "lastUpdated")

Type: enum ('IN_PROGRESS','PROCESSED','STOPPED','FAILED','SENT')

Value Notes: Not null. Default: 'IN_PROGRESS'

Added column: **status_message** (after column "status")

Type: varchar (4000)

Value Notes: Not null. Default: 'Email has been queued and is waiting to be processed.'

TABLE: loan_autopay_entity

Added column: apply_last_dom_enabled (after column "last_dom_enabled")

Type: tinyint (Not null default 0)

TABLE: customer_entity

Added column: password_changed (after column "sale_transfer_pii")

Type: int (default 0)



Significant Updates

PLEASE NOTE THAT THIS IS NOT A DETAILED LIST OF EVERY CHANGE THAT WAS MADE, BUT IS INTENDED TO BE A SUMMARY OF CHANGES THAT WERE MADE THAT WILL IMPACT OUR CLIENTS INTERACTION WITH THE SOFTWARE. IT IS STRONGLY RECOMMENDED THAT YOU FULLY TEST ALL DEPENDENT PROCESSES DURING THE STAGING RELEASE WINDOW.

New or Enhanced Functionality

- **Change your password improvements.** We've added more information for you when your password is changed, so that you can manage your PCI Wallet password in PCI Wallet and LoanPro more efficiently. [Article Link](#)
- **NACHA Batching time extra options.** Now you have more options to setup the time to select when your batching process for NACHA will run. [Article Link](#)