



LoanPro Release Notes September 2021

INSTRUCTIONS: If you use any LoanPro 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](#)

[Additional Validations](#)

[Significant Updates](#)

[Features Changes or Enhancements](#)

[Database Changes](#)

[Release Notes September 2021](#)

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[New or Enhanced Functionality](#)

Breaking Changes to Current API

None

Additional Validations

None

Significant Updates

PLEASE NOTE: THIS LIST IS INTENDED TO BE A SUMMARY OF CHANGES THAT WERE MADE THAT WILL IMPACT OUR CLIENTS' INTERACTION WITH THE SOFTWARE, HOWEVER IT IS NOT A COMPLETE LIST OF ALL CHANGES DUE TO SECURITY DISCLOSURES, AND PRACTICAL LIMITATIONS OF LISTING ALL CHANGES. IT IS STRONGLY RECOMMENDED THAT YOU FULLY TEST ALL DEPENDENT PROCESSES DURING THE STAGING RELEASE WINDOW TO ENSURE THAT THEY REMAIN OPERATIONAL TO YOUR DOWNSTREAM APPLICATIONS.

Features Changes or Enhancements

- **Bug Fixing and Speed improvements**
- **Support for APO/FPO/DPO Military Addresses.** LoanPro now supports Army Post Office (APO)/Fleet Post Office (FPO)/Diplomatic Post Office (DPO) Addresses for active-duty military officers serving abroad. [Article Link](#).
- **Merge the two resource tree Customer sections into one.** The resource tree that lets you grant or restrict access to a role used to have overlap where 'Customer' options were found in two places. We standardized and simplified things by consolidating, and having only one section to control access to Customer Resources for a role. [Article Link](#).
- **Change the Loan Custom Field Re-Ordering Process.** We made it easier in the UI to adjust the order of the existing custom fields. Where before you had to click arrows to move a field up or down, now you can just drag-and-drop them into whatever order you like. [Article Link](#).
- **Multiple Collateral in customer website.** Now you can also see multiple collateral items reflected in the customer portal website provided by LoanPro, just as you see it in LoanPro LMS UI. [Article Link](#).

- **AutoPay Default Process Date.** Instead of the AutoPay Process Date preloading as tomorrow's date when the page opens, now pre-loads with today's date. This will save agents time when accepting a payment. This only applies when AutoPay defaults are set to "Reschedule based on process date". [Article Link](#).
- **Clickable Application Links.** You can now add clickable links to your custom loan applications, making it easy to share information or instructions with potential borrowers. [Article Link](#).
- **Associated Company Custom Fields in Context Variables.** Now you can add these types of fields to the context engine and use them on custom forms and other different parts of the system where the context engine is enabled. [Article Link](#).
- **Extra Towards Classic V2.** For loans that are using the Between Transactions Interest application settings, we've added a new Extra towards option titled "Classic V2." Extra Towards Classic V2. With this new option you'll be able to restrict prepayment on the loan to be limited to no more than 2 cycles in advance. Instead the "extra" amount will apply towards principal only and reduce the principal balance on the loan (shortening the remaining term of the loan), this option is available on Between-Transactions loans only and is called Classic V2. [Article Link](#).

Database Changes

- TABLE Modified: **data_import_entity**
Columns added:
upload_date datetime,
validate_date datetime,
import_date datetime,
verify_date datetime,
complete_date datetime
- TABLE Modified: **loan_promise_entity**
Column modified:
amount decimal(8,2) Default 0.00 not null
- TABLE Modified: **source_company_physical_check_account_entity**
Columns added:

bank_name varchar(255) Default " not null,

store_number varchar(25) Default " not null

- TABLE Created: **custom_search_entity**

Columns:

'**id**' int(11) unsigned NOT NULL AUTO_INCREMENT,

'**name**' varchar(255) NOT NULL,

'**access_type**' enum('standard','private','public') NOT NULL DEFAULT 'private',

'**search_type**' varchar(255) NOT NULL,

'**ui_state**' text,

'**owner**' int(11) unsigned NOT NULL DEFAULT '0',

'**created**' timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,

'**lastUpdated**' timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE CURRENT_TIMESTAMP,

'**deleted**' tinyint(4) NOT NULL DEFAULT '0',

PRIMARY KEY ('**id**'),

KEY 'owner' ('**owner**'),

KEY 'search_type' ('**search_type**)

- TABLE Created: **user_favorite_search_entity**

Columns:

'**id**' int(11) unsigned NOT NULL AUTO_INCREMENT,

'**user_id**' int(11) unsigned NOT NULL,

'**custom_search_id**' int(11) unsigned NOT NULL,

'**is_default**' tinyint(1) NOT NULL DEFAULT '0',

'**created**' timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,

'**lastUpdated**' timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE CURRENT_TIMESTAMP,

'deleted' tinyint(4) NOT NULL DEFAULT '0',
PRIMARY KEY ('id'),
UNIQUE KEY 'user_id' ('user_id','custom_search_id'),
KEY 'custom_search_id' ('custom_search_id'),
CONSTRAINT 'user_favorite_search_entity_ibfk_1' FOREIGN KEY ('custom_search_id')
REFERENCES 'custom_search_entity' ('id')

- TABLE Created: **loan_summary_view_container_entity**

Columns:

'id' int(11) unsigned NOT NULL AUTO_INCREMENT,
'name' varchar(255) NOT NULL,
'definition' text,
'default' tinyint(1) NOT NULL DEFAULT '0',
'section_count' tinyint(4) NOT NULL DEFAULT '0',
'created_by' int(11) unsigned NOT NULL DEFAULT '0',
'created' timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,
'lastUpdated' timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON
UPDATE CURRENT_TIMESTAMP,
'deleted' tinyint(4) NOT NULL DEFAULT '0',
PRIMARY KEY ('id')

- TABLE Modified: **loan_status_entity**

Column added:

'color' char(32) after 'title'

- TABLE Modified: **loan_sub_status_entity**

Column added:

'color' char(32) after 'title'

- TABLE Modified: **deletion_audit**

Index created:

deletion_audit_deletedAt_idx on deletedAt column

- TABLE Modified: **deletion_audit**

Column added:

'compound_index' VARCHAR(150) NULL after 'deleted_id'

- CREATE Trigger: **loan_portfolio_entity_delete_audit**

for deletion_audit table

- TABLE Modified: **user_favorite_search_entity**

drop foreign key 'user_favorite_search_entity_ibfk_1'


- TABLE Modified: **user_favorite_search_entity**

add foreign key ('custom_search_id') references 'custom_search_entity' (id) on delete cascade

- TABLE Modified: **mc_processor_extender**

Column added:

'tx_verification' TINYINT(1) DEFAULT 0



Secure Payments (Formerly PCI Wallet)

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New or Enhanced Functionality

- **Bug Fixing and Speed improvements.**
- **Funding to a Debit Card.** We have updated our API integration with LoanPaymentPro to support funding to bank cards (creating transactions and qualifying bank cards). Article Link. [Article Link](#).
- **Bank Card Attributes and Funding Qualifications.** We have added a verification at the time a bank card is created or updated that will retrieve additional card attributes and save them associated with the bank card within Secure Payments. This includes the card attribute to indicate its eligibility to receive funds pushed to it via the debit network. [Article Link](#).
- **Bank Card Verification-Only Workflow.** A setting has been added at the Bank Card Processor level for LoanPaymentPro workflow that, if enabled, will send a verify-only transaction to check the availability of funds prior to submitting a live transaction. This workflow will help our clients comply with recent NACHA fraud-detection standards of number of attempts on drafting from a bank account or debit card before a new authorization is required. [Article Link](#).