



LoanPro Release Notes June 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 Social Security Numbers to have valid formatting. This will affect API integrations for customer creation, if Social Security Numbers are submitted without proper formatting. Social Security Number is not required when creating a customer via the API. This validation is already present in the UI.

- All customer types:
 - If the Social Security Number is included then it must be valid:
 - Numbers Only
 - 9 Digits In Length

This validation will also check existing customers that are updated via the API.

- AutoPays (automatic payments)
 - If the process or apply date submitted must be formatted as a valid date.
 - The payment profile associated with the AutoPay must be linked to one of the customers on the associated loan.

This validation will affect the creation of or updates to AutoPays that are done through the API. It will only affect updated AutoPays when one of the three validated values (process date, apply date, payment profile) are being updated.

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.

- Upgrade to Amazon SES V2. This will allow a much higher email volume, and will add features like information on blacklisted emails. [Article Link](#)
- Custom forms will now be generated by AWS Lambdas. This will increase both speed and efficiency.
- Increased speed in receiving map coordinates.

- **New CCPA/PIPEDA Wizards.** We have developed two new wizards to export and delete personally identifiable information (PII) information to comply with California Consumer Privacy Act (CCPA) and Personal Information Protection and Electronic Documents Act (PIPEDA) regulations. [Article Link](#)

- **New Event-Based Notification for Documents Uploaded Via Customer Website.** When customers upload documents via the website provided by LoanPro, you can configure LoanPro to send an internal, email, SMS, and/or webhook notification. [Article Link](#)

- **Account Note Alerts Displayed on the Customer Website.** We have expanded our account note alerts, now these can also be displayed at the customer website provided by LoanPro, so your customers get these notifications if you want. [Article Link](#)

- **PCI Wallet Services Display Improved.** We have reorganized the way that PCI Wallet services are displayed in LoanPro and PCI Wallet user interfaces. This should make it easier to see which PCI Wallet services are enabled or disabled. [Article Link](#)

- **New Option to Calculate First-Period Interest.** There is a new option called Unit Period-OddDays in the First Period Days field, that will calculate first-period interest as standard payment period interest plus odd days interest. [Article Link](#)

- **REPAY Credit/Debit Processor Integration.** We've added REPAY as a new payment processor option to process your credit/debit card transactions in LoanPro. [Article Link](#)

- **Password Requirements.** Passwords for **agent users** and for the **customer portal** are now required to be a minimum of 10 characters in length. The password instructions within the software will be updated to reflect this change.

Database Changes

Updated Data

- Table: deletion_audit

- Expanded to include records for the following tables:
 - custom_field__entity
 - loan__recurrent_charge
 - loan__rule_applied_settings
 - loan_active_time_tx

New Tables:

- Name: **track_emails**
- Columns:
 - **id** (int(11) unsigned NOT NULL AUTO_INCREMENT)
 - **user_id** (int(11) unsigned NOT NULL)
 - **company_email_id** (int(11) unsigned NOT NULL)
 - **email_subject** (text)
 - **email_content** (text)
 - **query** (text)
 - **sent** (tinyint(1) NOT NULL DEFAULT '0')
 - **connections_id** (varchar(50) DEFAULT NULL)
 - **active** (tinyint(1) DEFAULT '1')
 - **deleted** (tinyint(1) NOT NULL DEFAULT '0')
 - **created** (timestamp NULL DEFAULT NULL)
 - **lastUpdated** (timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE CURRENT_TIMESTAMP)
- Constraints and Index:
 - PRIMARY KEY (id)
 - UNIQUE KEY **userid_sent_active** (user_id, sent, active)
 - UNIQUE KEY **connections_id_unique** (connections_id)
 - KEY **lastUpdated_idx** (lastUpdated)
- Name: **data_import_failed**
- Columns:
 - **idfe** (int(11) NOT NULL AUTO_INCREMENT)
 - **import_id** (int(50) DEFAULT NULL)

- **status** (varchar(35) DEFAULT NULL)
- **errors** (mediumtext)
- **block_content** (text)
- **date** (datetime DEFAULT NULL)
- Constraints and Index:
 - PRIMARY KEY (idfe)

Changes to existing tables:

- Table: **email_tool_loan**
 - Added column: **connections_id** (after column “loan_id”)
 - Type: **tinyint** (Default NULL)
 - Added Constraint: connections_id_unique UNIQUE (connections_id)
- Table: **rules_note_alert_entity**
 - Added column: **display_settings** (after column “type”)
 - Type: **tinyint** (Default 1)



PCI Wallet Release Notes June 2020

Significant Updates

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New or Enhanced Functionality

- **REPAY Credit/Debit Processor Integration.** We've added REPAY to process your credit/debit card transactions if you need. [Article Link](#)

- **Authorize.Net Additional Information** . Now you can now see both the Transaction ID and Batch ID on each of your Authorize.Net transactions in PCI Wallet. [Article Link](#)
- **Show Checking vs Savings Bank Account type in PCIW UI.** We have added an Account Type field in the Payment Profiles section of a Customer in the UI of PCIW. This will allow users of PCIW to quickly view whether their Bank Account Profile is a Checking or Savings account. [Article Link](#)