



GOVERNANCE. RISK. COMPLIANCE.

# Pre-Processing Module (PPM)

## Release Notes

Version 1.5

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# Current Version

## • PPM 1.5

1. A new option to delete multiple Execution plans in “Execution Plan Wizard” has been added.
2. In the Manipulation steps, a new option has been added as - “Delete specific column”.
3. Additional text added in the log file that will help users pinpoint where the File Reading and Identification fell over:
  - File Not Identified due to EffectiveDate
  - File Not Identified due to FileContents
  - File Not Identified due to FundName
4. In the Manipulation steps, a new option has been added as “Delete a specific range of columns”.
5. A new page for File Contents has been added to Add, Edit and Delete functionality.
6. In the “Fund Scheduler” section under the “Execution Plan Wizard”, a user can manually insert a number into “As at” and “From to” dates.
7. In “Data Dashboard”, a “Run” button has been added on the top of the grid to run multiple selection of Execution plans.
8. In the Manipulation steps, a new option has been added as - “Rename Specific Cell”.
9. In the “Data Dashboard”, a functionality has been added to save filters so that they can be restored when the user reloads a page or comes back to the page after visiting a sub-page.
10. In the Data Dashboard - Predictive text as first step to filter and then load the Client dropdown.

## Previous versions

### • PPM 1.4

1. In the Manipulation steps, a new option has added as - “Find Value in a Given Column Name and Delete Entire Row of All Other Occurrences (Excluding the Top Row)”.
2. In the Manipulation steps, a new option is added “Convert a Column Format (Custom to General)”.
3. Admin user can retrieve SDP names from [Entity] table where SourceDataProvide = "Yes", by clicking on “Migrate Fund / Client” button under Manage User.
4. In the File Manipulation Step, the following changes have been applied:
  - The Manipulations are in alphabetical order.
  - Color code changed depending on the action type.
5. The format of the delivered files (file output naming convention) from the PPM application has been changed from “Fund Name + File Contents + Date” to “Fund Name + Date + File Contents”.

## • PPM 1.3

1. During Pre-Process, all the files having extension .xlsm will be converted into .xlsx file.
2. In the Manipulation steps, a new option is added to ungroup columns and rows.
3. In the Manipulation steps, a new option is added to unhide columns and rows.
4. Pre-Processed files to default to no-password is required when original file is password protected.
5. In the Fund scheduler, an item "Semi-Annual" has been added to the Frequency tag drop down.
6. During manipulation, issue fixed for "Delete All Blank Columns" rule which was not working.

## • PPM 1.2

1. The application will push a pre-processed file to a folder on the DMS drive (e.g. \\dms-ire-na2\vol\_Risk\_FUNDDATA\_Client\ ) once the file pre-processed successfully.
2. A new feature to give access permission to specific menu(s) / tab(s) for a User has been added.
3. During Pre-Process, all the files having extension .xls will be converted into .xlsx file.
4. An option to "Unwrap All Cells" in the manipulation step to remove "Wrap text" from Top row of excel file has been added.
5. Some modifications have been made to the UI as follows:
  - Characters ":" have been removed from UI.
  - Rename "Widgets" to "Manipulation Rules" in Manipulation Step.
6. In the SDP connection, mandatory field validation has been removed for the following fields: Address, Email, and Phone.
7. In the Execution plan, an SDP Connection issue was fixed (message will be displayed if connection does not exist against a SDP).
8. Fix - During SDP creation, if a connection is already used in an Execution plan, a user cannot change the SDP of an SDP connection.
9. In the Dashboard, an issue was fixed where Download feature appeared to stop working when selecting multiple files and a specific date range was selected.
10. During manipulation, issue fixed for "Delete All Blank Columns" rule which was not working.

## • PPM 1.1

1. In the Fund Scheduler Setup – We have added following additional functionality – Date Range, Weekdays, and Weekly.

User can select a Date Range (from – to) that allows for recurrence:

- Daily option – Select all weekdays within the range (excluding holidays).
  - Weekly option – e.g. 5th July, 12th July, 19th July etc., all the way to 20th Dec (excluding holidays).
  - Monthly option – Select the last working day of each month (excluding holidays).
2. The application can now also fetch .pdf file(s).
  3. Client Name is added in the filter option in Data Dashboard.
  4. "Yesterday" to always point as last weekday (excluding Holidays) e.g. if Today = Monday then Yesterday = Friday in Dashboard.
  5. Execution Plan Wizard - Clicking the step will bring the user to the specific location.
  6. Set the default value to “None” for the following dropdowns: Client, Fund Name, File Contents, and Source Data for Dashboard.
  7. ":" has been removed from naming convention in Dashboard.
  8. There is an option to select multiple Pre-processed files in one go and download them in the dashboard.
  9. In the Dashboard, the date range works with the "Report Expected" field instead of “File Expected”.
  10. Added T-2 and T-3 dates in dashboard. e.g., for Today (4th July), yesterday, then the user will have options to select 2nd July, 29th June.

11. Added a “switch” button under Manage User, so that Admin user can get it to feed from the “clientSubscripion” and “Entity” tables.
12. File Path Checking was fixed.
13. SDP name containing "|" character was removed, which is one of the invalid character in windows operating system for directory path/file name.
14. Replace Value functionality has been fixed in File Manipulation.
15. CDN (Content Delivery Network) issue was fixed. The plugins have been included in the application locally.