

Pre-Processing Module (PPM) Release Notes

Version 1.5.1

October 21, 2019



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Current Version

• PPM 1.5.1

- In the Execution Plan, an option for mapping the execution plan with RiskCore Import template was added.
- 2. The pre-processed file from the PPM application will be pushed to RiskCore via an API to process the file and insert the records into the RiskCore database.
- 3. In the "Data Dashboard", a column has been added to display the file processing status in RiskCore.

NB: All the above have currently been disabled for PPM 1.6 and onward versions because the validation for this process requires further development.

Previous versions

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.

PPM 1.4

- 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

 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 "clientSubscritpion" 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.