

Release Notes for SAS® Fraud Management 4.4_M0, Hot Fix 1

Description	Component	Summary	Test Scenario
The rule diagnostic tool displays BINARY_DOUBLE values in scientific notation rather than in decimal format.	RULES	The rule diagnostic tool displays non-user variable values in scientific notation when the variable type is BINARY_DOUBLE.	After you apply this hot fix, the rule diagnostic tool displays the values in decimal format.
Rule estimations report that no transactions are found when the corresponding builds are not found on the system.	RULES	Rule estimations are optimized when the build files that are associated with the transactions are present on the system. However, if the build files are not found, the estimation reports that no transactions are found.	After you apply this hot fix, the rule estimation finds the transactions even when the build files are not present on the system.
The SAS LOG function is not supported in Rules Studio.	RULES	The SAS LOG function is not included in the list of supported functions that a rule writer can use in writing a rule. The LOG function returns the natural logarithm of the argument.	After you apply this hot fix, the LOG function is supported in Rules Studio.
Transaction details are not visible in the transaction grid for some activity types.	ANYLSTWORK	Transaction activity tables are hidden from view for some activity types when the grid has more than eight activity tabs that are defined. The transaction details about the first eight tabs are displayed correctly. The transaction details about the remaining activity tabs are hidden.	After you apply this hot fix, the transactions details are visible in the grid, regardless of the number of activity tabs that are defined.

Description	Component	Summary	Test Scenario
Importation of a rule does not populate the FCM_RULE_LOOKUP_LIST table in the System of Record (SOR) database.	RULES	When you import a rule that contains a reference to a lookup list, the FCM_RULE_LOOKUP_LIST database table is not updated. If you create the same rule using the rule editor, the table is updated properly when the rule is saved.	After you apply this hot fix, importation of a rule populates the FCM_RULE_LOOKUP_LIST table.
Alert actions are missing in historical reports.	REPORTS	Alert actions are missing from the following historical reports: <ul style="list-style-type: none"> • Alerts By Score Band • Overall False Positives • Fraudulent Transaction List 	After you apply this hot fix, no alert actions are missing from the historical reports.
The counts for metrics are doubled in some reports.	REPORTS	Reports that use the FCM_DAILY_SNAPSHOT table contain some counts that are double the expected values. The following reports are impacted : <ul style="list-style-type: none"> • Fraud Summary • New Alerts Scheduled • Fraud Queue False Positives 	After you apply this hot fix, the reports contain the correct counts for all metrics.