Release Notes for SAS® Fraud Management 3.3_M1, Hot Fix 14

Description	Component	Summary	Test Scenario
Job 5020 does not complete, and it generates an error in Teradata implementations.	CPP	The 5020 job expects the TESTING macro variable to be defined. If the macro variable is not defined, the job does not complete and an error is generated. The job should check for the existence of the macro before it attempts to use it.	After you apply the hot fix, job 5020 runs without the need of the TESTING macro variable, which is not necessary in a production environment.
When a new version of an alert is created that was previously closed as confirmed fraud, the result ID should be reset.	DATABASE	If an alert was closed as confirmed fraud but you then open that alert with a new alert ID, you cannot service the alert because the result ID is incorrect.	After you apply the hot fix, the result ID is correctly reset.
Values for the **Date** and **Time** fields are displayed incorrectly in the Individual Call History report.	REPORTS	Although dates and times are shown in the correct format, the hours that are displayed in the Individual Call History report do not match either local time or Greenwich Mean Time (GMT). Those dates and times appear to be converted incorrectly for the report.	After you apply the hot fix, the date and time are displayed according to your Internet browser's time setting.
In an Oracle implementation, the Fraud Detection report does not show the entity count correctly.	REPORTS	When you run the Fraud Detection report by strategy, queue, and entity, and you compare the entity counts to the Fraud Detection report by strategy and fraud type, the entity counts do not match for Oracle Implementations	After you apply this hot fix, the entity counts match when you run the Fraud Detection reports.

Description	Component	Summary	Test Scenario
In Oracle implementations, the date filter incorrectly calculates for Reporting History reports.	REPORTS	When you run the report Frequency of Rules Fired, the time is populated in Oracle implementations and the date calculation is incorrect.	After you apply the hot fix, the correct date is displayed for the report.
Running an estimation fails, and an error is generated.	RULES	When you run an estimation and an alert type uses an RUA variable, the following error is reported: **ERROR: The %TO value of the %DO SPECNUM loop is invalid.**	After you apply the hot fix, you can define alert types using RUA variables. In addition, estimations will complete without error.
When you export the New Alerts Scheduled report to PDF format, the report does not populate correctly.	REPORTS	When you export the New Alerts Scheduled report to PDF format, several columns are blank and others report zero values.	After you apply the hot fix, the New Alerts Scheduled report properly displays in PDF format.
The Available Inventory report does not display time intervals properly.	REPORTS	The time intervals do not display correctly when you run the Available Inventory report. This problem occurs when the start time is greater than 00:00:00 but the end time is set to 00:00:00.	After you apply the hot fix, accurate time intervals are reported when you run the Available Inventory report.
Job status is not updated properly for some batch jobs in the FRX_JOB_RUN table.	BATCH	If you check the status of your batch jobs in the FRX_JOB_RUN table, you will find that some jobs that have completed still show a status that indicates they are running.	After you apply the hot fix, the FRX_JOB_RUN table displays the batch job status correctly.

Description	Component	Summary	Test Scenario
The Alert Generation Server (AGS) cannot establish a Message Queue (MQ) Secure Sockets Layer (SSL) connection when you use client mode for all queues.	ALERTS	The AGS should support SSL client connections to the MQ Queue Managers.	After you apply the hot fix, , the AGS can make secure connections to the remote queues by using an SSL enabled channel and a self-signed certificate. With this hot fix, transactions process without error.
The Universal SAS Connector (USC) Version Checker needs to be updated to support the V5 Enterprise COBOL compiler	USC	If you upgrade to version 5 of the Enterprise COBOL compiler, the Version Checker does not function properly.	After you apply the hot fix, the USC Version Checker can work correctly with the V5 COBOL compiler.
The consortium job needs to allow for alternate table names.	CONSORTIUM	The consortium job should be able to read from an alternate table view, when necessary. An optional parameter should be available that allows for the additional functionality.	After you apply the hot fix, you can add the $-s$ $"alttable=alternate-table-name"$ option when you run the consortium job to point to an alternate table/view.
Running the Common Point of Purchase (CPP) feature in a Teradata implementation causes the length of character fields to increase.	CPP	The lists that are produced by the CPP display duplicates because the character fields are doubled or tripled, depending on the version of Teradata that you have installed.	After you apply the hot fix, the CPP lists display accurately and without duplicates.
Rows in the Rule Fire Fact table are purged even when if the purge-days parameter is set to 0.	BATCH	If purge-days parameter is set to 0, then no rows should be purged. This behavior works correctly for the transaction tables. However, when you assess the Rule Fire Fact table, it purges data even though the purge-days parameter is set to 0.	After you apply the hot fix, when you run the purge job, the Rule Fire Fact table does not purge data when purge days is set to 0.