Release Notes for SAS® Fraud Management 3.2_M2, Hot Fix 19

Description	Component	Summary	Test Scenario
Rule Build numbers might not be moved to the Reporting History (RH) database if job 4017 is not complete before a rule deployment is performed.	ELT JOBS	If job 4017 does not complete and a rule deployment is initiated, it is possible for rows to be deleted from the System of Record (SOR) shadow table before they are processed by job 4017 to be moved to the Report History (RH).	After you apply the hot fix, job 4017 references a data set that is created at the beginning of the job. This data set is used to clean up the shadow table. During this cleanup, the correct rows are removed.
Based on use, the performance of the Estimations task is slow and needs improvement.	RULES	This release of the software showed an increase in the time it takes for an estimation to complete. As a result, a request was made to consider improving the performance of this job.	After you apply the hot fix, the enhancements that are included improve the run time of the Estimations task. (These enhancements are documented in the Estimation Optimizations document that was provided earlier.) Be aware that you still need to monitor memory use to ensure that the software can handle the changes that are made.
The Agent Time Analysis report does not show data within the current hour.	REPORTS	When you adjust the DBMAINT_ATA_WINDOW parameter for report lag time to zero and run job 4020, the Agent Time Analysis report only displays data through to the end of the previous hour, based on browser time.	After you apply the hot fix, the Agent Time Analysis report will report based on the following conditions: • the value of the DBMAINT_ATA_WINDOW parameter • the time of the last successful run for job 4020.
The RH database purge job reports an error when the value for the ALERT_ID field is a large number.	PURGE	The RH database purge job reports the following error when the value for ALERT_ID is a large number: `ERROR: During insert: [IBM] [CLI Driver] CLI0111E Numeric value out of range.`	After you apply the hot fix, the RH database purge job accepts ALERT_ID fields that have a BIGINT value, and the job completes successfully.