Release Notes for SAS® Business Orchestration Services 10.2, Hot Fix 2

Description	Component	Summary	Test Scenario
Potential security vulnerabilities are reported during a security scan of third-party libraries.	Security	Summary: Security scans are run on third-party libraries that are included in SAS Business Orchestration Services 10.2. Several libraries are found to have potential security vulnerabilities.	After you apply the hot fix, several third-party libraries are upgraded to mitigate any risks that are associated with the related vulnerabilities that are identified by the security scans. *See the Notes section below for other important information about third-party libraries.
Client input variable alias names are not recognized in the mapping file.	BOSS ODE	Summary: If client input variables are defined for only one multi-organization in SAS® Fraud Management, the alias names in the mapping file are not interpreted correctly.	After you apply the hot fix, alias names are handled properly for client input variables that are defined for a single multiorganization.
The health check service is not called when Java Message Service (JMS) is used as the store and forward store.	BOSS Core	Summary: The store and forward feature does not call the health check service route before forwarding transactions when JMS is used as the store and forward store.	After you apply the hot fix, the store and forward feature calls the health check service when JMS is used as the store and forward store.
A sample in an adapter requires an update.	SAS Orchestration Adapter for BioCatch	Summary: A sample session ID number that is provided in the adapter is no longer accepted by BioCatch.	After you apply the hot fix, the adapter shows a sample session ID that is accepted by BioCatch.

Description	Component	Summary	Test Scenario
The store and forward process might repeatedly print error information to a log file.	BOSS Core	Summary: When a route specified for use by the store and forward process fails, the process can sometimes write associated error information to a log file repeatedly. This action can fill up storage space and cause performance problems.	After you apply the hot fix, if a route you specify for use by the store and forward process fails, the process writes associated error information to a log file only once.

Notes:

- It is common for SAS Business Orchestration Services to use additional third-party libraries. Due to the upgrade of several third-party libraries in this hot fix, you might be required to upgrade additional libraries that are installed on your system.
- If you installed any additional third-party libraries, you are responsible for investigating security vulnerabilities in those products.
- If you need assistance in determining the compatibility of new versions of third-party libraries with SAS Business Orchestration Services 10.2, contact BOSS Production Support at bosstechsupp@sas.com.