SuiteSolutions – SuiteAdapter

Description and Terms of Service

Overview of Functionality

SuiteAdapter provides functionality for creating, executing, and governing data connections between the NetSuite Service and other systems. SuiteAdapter provides a configurable method to create a more secure application data integration between the NetSuite Service and a remote application. SuiteAdapter supports various integration types, and can be configured to support multiple integrations of each type, simultaneously:

SuiteAdapter's Integration Client
- The NetSuite Service pushes data to a remote server
- The NetSuite Service fetches data from a remote server
- Real-time synchronous, near-real-time asynchronous, scheduled asynchronous
- Delivery to remote webservice or to NS file cabinet
- Message format as XML or JSON
- Basic HTTP Authentication, as well as configurable options to support additional authentication methods
- Rich response & error handling, including retry

SuiteAdapter's Integration Server
- Remote client pushes data to the NetSuite Service via RESTlet
- Remote client fetches data from the NetSuite Service via RESTlet
- Supports multiple records per request (actual results depend on specific request and other implementation details)

Limitations

1. Integration Client Throughput – Real-Time synchronous or Near-Real-Time asynchronous Integrations – while SuiteAdapter has negligible impact on throughput, other criteria such as network time or other account customizations may impact throughput. Average throughput measurements indicate approximately one record per second per endpoint.
2. Integration Client Throughput – Scheduled and/or Search-Driven Integrations – SuiteAdapter's searches can process multiple records per minute. As such, search-driven integrations yield much higher throughput measurement than real-time or near-real-time integrations.
3. Integration Server Batch Sizing – SuiteAdapter's Integration Server provides an interface for remote webservice clients to deliver batches of record data to the NetSuite Service. Processing of these batches will time out after 45-seconds, so such batches must be limited in size. Average measurements indicate the 45-second timeout will occur on the order of 1000 records per batch, but throughput may vary significantly depending on account customizations.

4. All records and fields integrated via SuiteAdapter, both Client and Server, must be scriptable via SuiteScript 2.0. For a list of scriptable records, search the Help Center for the SuiteScript Records Browser.
5. All standard NetSuite Service usage and governance limits apply.

Terms of Service

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