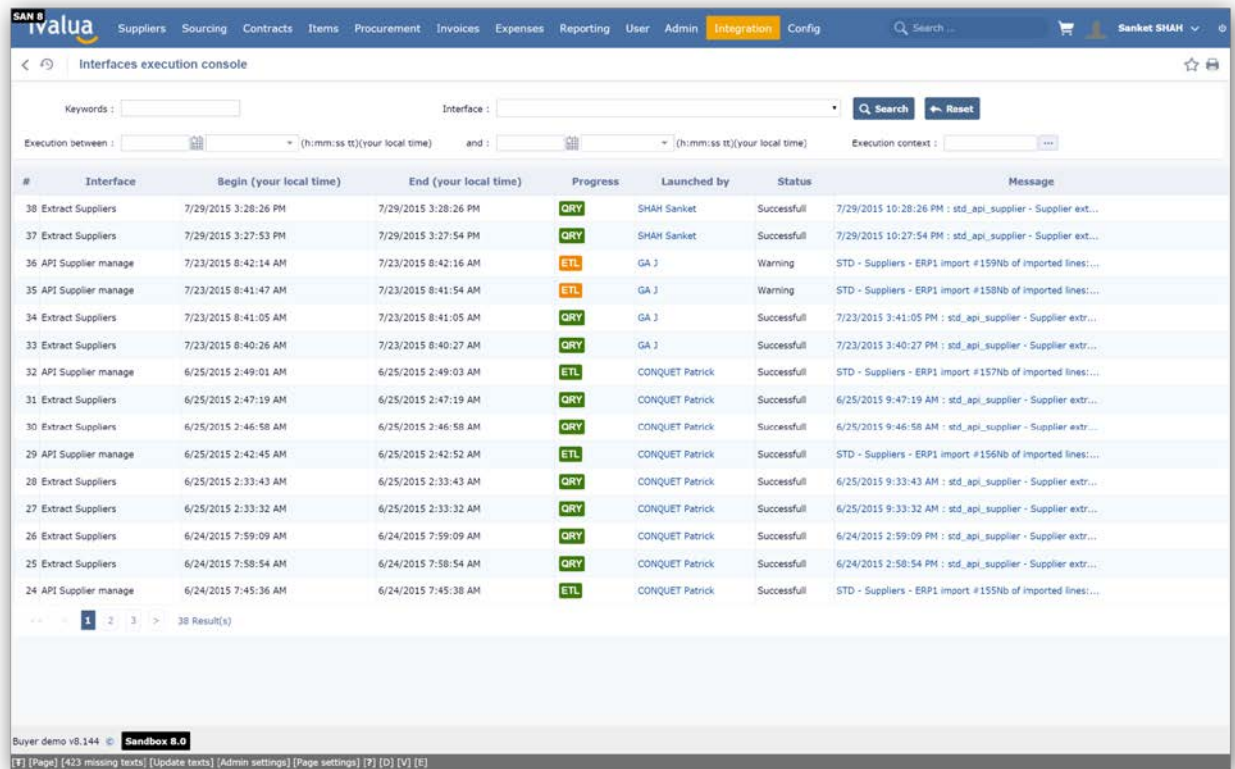


Ivalua Integration Toolbox

A key strength of the Ivalua Platform is its rich functionality for integration that connects quickly and easily with your back-end systems to simplify the exchange of data and automate workflow across systems.



#	Interface	Begin (your local time)	End (your local time)	Progress	Launched by	Status	Message
38	Extract Suppliers	7/29/2015 3:28:26 PM	7/29/2015 3:28:26 PM	QRY	SHAH Sanket	Successfull	7/29/2015 10:28:26 PM : std_api_supplier - Supplier extr...
37	Extract Suppliers	7/29/2015 3:27:53 PM	7/29/2015 3:27:54 PM	QRY	SHAH Sanket	Successfull	7/29/2015 10:27:54 PM : std_api_supplier - Supplier extr...
36	API Supplier manage	7/23/2015 8:42:14 AM	7/23/2015 8:42:16 AM	ETL	GA J	Warning	STD - Suppliers - ERP1 import #159Nb of imported lines:...
35	API Supplier manage	7/23/2015 8:41:47 AM	7/23/2015 8:41:54 AM	ETL	GA J	Warning	STD - Suppliers - ERP1 import #158Nb of imported lines:...
34	Extract Suppliers	7/23/2015 8:41:05 AM	7/23/2015 8:41:05 AM	QRY	GA J	Successfull	7/23/2015 3:41:05 PM : std_api_supplier - Supplier extr...
33	Extract Suppliers	7/23/2015 8:40:26 AM	7/23/2015 8:40:27 AM	QRY	GA J	Successfull	7/23/2015 3:40:27 PM : std_api_supplier - Supplier extr...
32	API Supplier manage	6/25/2015 2:49:01 AM	6/25/2015 2:49:03 AM	ETL	CONQUET Patrick	Successfull	STD - Suppliers - ERP1 import #157Nb of imported lines:...
31	Extract Suppliers	6/25/2015 2:47:19 AM	6/25/2015 2:47:19 AM	QRY	CONQUET Patrick	Successfull	6/25/2015 9:47:19 AM : std_api_supplier - Supplier extr...
30	Extract Suppliers	6/25/2015 2:46:58 AM	6/25/2015 2:46:58 AM	QRY	CONQUET Patrick	Successfull	6/25/2015 9:46:58 AM : std_api_supplier - Supplier extr...
29	API Supplier manage	6/25/2015 2:42:45 AM	6/25/2015 2:42:52 AM	ETL	CONQUET Patrick	Successfull	STD - Suppliers - ERP1 import #156Nb of imported lines:...
28	Extract Suppliers	6/25/2015 2:33:43 AM	6/25/2015 2:33:43 AM	QRY	CONQUET Patrick	Successfull	6/25/2015 9:33:43 AM : std_api_supplier - Supplier extr...
27	Extract Suppliers	6/25/2015 2:33:32 AM	6/25/2015 2:33:32 AM	QRY	CONQUET Patrick	Successfull	6/25/2015 9:33:32 AM : std_api_supplier - Supplier extr...
26	Extract Suppliers	6/24/2015 7:59:09 AM	6/24/2015 7:59:09 AM	QRY	CONQUET Patrick	Successfull	6/24/2015 2:59:09 PM : std_api_supplier - Supplier extr...
25	Extract Suppliers	6/24/2015 7:58:54 AM	6/24/2015 7:58:54 AM	QRY	CONQUET Patrick	Successfull	6/24/2015 2:58:54 PM : std_api_supplier - Supplier extr...
24	API Supplier manage	6/24/2015 7:45:36 AM	6/24/2015 7:45:38 AM	ETL	CONQUET Patrick	Successfull	STD - Suppliers - ERP1 import #155Nb of imported lines:...

Sample interface execution screen -- part of Ivalua's Integration Toolbox module.

With Ivalua, companies can align integration to push or pull data according to a variety of business or technical scenarios, including:

- Batched vs real-time.
- Synchronous vs asynchronous
- Flat file based vs xml/json based
- Webservice vs sftp/as2
- Scheduled triggers vs triggered by workflow
- Consume webservices vs expose webservices

Ivalua's integration process minimizes errors and simplifies administration by preventing the creation of duplicate data, supporting partial updates and handling joint master scenarios when multiple systems have ownership of part of the record. The entire ETL (extract, transform & load) process includes data transformation and business logic that can block data missing key

information, substitute data or user lookup tables to transform information. Ivalua can also import only changed data elements or full database loads, and the integration process can perform deactivations and attach workflows to objects after import.

Key Features

- ETL functionality (flat file import, transformation and loading).
- REST based and secure web services.
- JSON and XML data support.
- Query functionality (flat file output, scheduling, multiple formats).
- EAI engine to manage complex sequential integration actions associated with WebServices, REST, scheduled push and pull of data, AS2 pipes, SFTP, HTTPs and SSO integrations.
- Integration Protocols (AS2, SFTP, HTTPS).
- SSO framework (SAMLv2, Active Directory or other SSO protocols).
- API Console to expose web services to pull and push data into the Ivalua platform.