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Feature Scope Description for SAP Signavio Process Intelligence

SAP Signavio

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SAP Signavio Process Intelligence

SAP Signavio Process Intelligence is a collaborative process mining solution that helps you unleash the power in your process and experience data to transform your business. From data acquisition and management to detailed process insights, the solution helps you achieve improvements across departments, system landscapes, and data sources while delighting your customers at scale.

Feature	Description
Data Onboarding	Upload process data to SAP Signavio Process Intelligence as files. When using zipped CSV or XES files, each zipped file can only contain one file.
ETL Data Pipeline	Get an overview of data sources, integrations and data models. The pipeline serves as a funnel for raw data being turned into process data.
Data Extraction	Flexibly ingest data through native connectors for on-premises and cloud systems, and profit from native data transformation, data modeling and data pipeline management as well as through integration with SAP Data Intelligence (from June 28th, 2022) to tackle even the most challenging needs and the most complex IT landscapes.
Data Transformation	Enables you to transform your data into event logs. The logs are loaded to the process which is linked in the data model, providing the data for investigations.
Data Load Management	Upload event logs to processes in SAP Signavio Process Intelligence
Connectors for ServiceNow, AWS Athena, AWS S3, Jira, SAP ERP, SAP HANA, ODATA, Google BQ, MySQL, PostgreSQL, SuccessFactors, Snowflake, Elastic, Microsoft MySQL Server	Leverage connectors to connect the source systems to SAP Signavio Process Intelligence. We provide connectors for the source systems listed here.
Legacy Connectors for Customer Source Systems	Leverage legacy connectors that complement the SAP Signavio ETL feature to connect to customer source systems.
CSV event log upload	Upload process data to SAP Signavio Process Intelligence as zipped CSV files. Please beware of requirements and recommendations in our product documentation.

Feature	Description
API for XES upload	Manage data uploads with the data upload API to SAP Signavio Process Intelligence once or on a regular basis. Data needs to be provided as XES files.
SAP Signavio Analytics Language (SIGNAL)	Run tailored analysis with SAP Signavio analytics language (SIGNAL), a specialized query language for process analysis.
SIGNAL Table/ Case Table	Show any dimension or key figure in a tabular form.
Process Metrics	Manage important process and key performance indicators centrally. Metrics can be added from the central library or created from scratch by users.
Metrics Library	Use metrics in the SAP Signavio Process Intelligence metric library to monitor your main performance indicators. SAP Signavio Process Intelligence comes with a set of standard metrics to quickly start your analysis. Metrics can be customized with the SAP Signavio analytics language (SIGNAL).
Process Conformance Checking	Display the paths of process variants, showing one variant at a time to display hotspot activities or to map each variant against the BPMN model of the process.
Process Discovery	Generate an interactive process map from the event log data. By default, the widget displays the most common process paths.
Variant Explorer	Display the different process variants existing in the event log.
Correlation widget	Create a scatterplot, a graphical representation of two numerical variables plotted along two axes to identify or show their relationship.
Live Insights	Add process performance or experience metrics and KPIs to be able monitor them in BPMN diagrams, widgets and journey models.
Widget Configuration	Create widgets as dynamic content that you can add into your investigations. You are able to copy, duplicate, delete or edit them.
Filters	Restrict the analysis framework flexibly and at multiple levels.
Calculations and Formulae	Use calculations and formulae to get results based on process data.
Shared Investigations	Share investigations in SAP Signavio Process Collaboration Hub for mass consumption.
Volume Usage	Display the number of processes, cases, and events in the data store
Access Rights Management	Manage access rights for different users and on the data level to limit permissions to investigations and more.

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