



**PROXEDO**

**API SECURITY**

**Proxedo API Security**

Release notes for PAS 3.0.0

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## Features

- **Intuitive configuration web user interface**

A new, intuitive web user interface is built on top of the configuration API. This graphical interface exposes all configuration endpoints and entities to the administrator user. The web UI is authenticated, only configured users can access it. Changes are transactional, each user has a session, and all configuration changes are only present in their session until activation. Sessions are saved automatically, and the workflow can be paused and continued any time. Configuration can be validated entity by entity or as a whole. Validation can be triggered on-demand on any edit screen and is automatic upon configuration activation. This enables incremental changes while prevents breaking business functionality by deploying erroneous configuration.

- **Automation API**

A new RESTful API is introduced as a configuration interface, that is – along with the web user interface – replacing the yaml configuration file. All configuration data points are exposed via this API in a structured set of strongly typed entities. The API is authenticated, only configured service users can access it. Changes are transactional, each user has a session, and all configuration changes are only present in their session until activation. Configuration can be validated entity by entity or as a whole. Validation can be triggered on-demand (via an API call) and is automatic upon configuration activation. This enables incremental changes while prevents breaking business functionality by deploying erroneous configuration. The API is available both for automated configuration tools (i.e. configuration management software, deployment tools, etc.) and custom interfaces built by the end-user.

## Fixes

- **JMESPath matcher missing from configuration**

JMESPath matcher brick has been added to configuration, now it can be used similar to XPath matcher.

- **Separate Xpath-Soap configuration**

XPath and SOAP matchers has been separated. No misleading, type-dependent fields are present in them anymore.

- **Multiple targets pointing to single syslog lead to error**

Fixed problem with multiple Insight targets served by the same syslog-ng server. In this case, connection was shut down prematurely with uniqueness error.