

webMethods API Portal 10.0 Readme

April 2017

This is an innovation release. Innovation releases have a much shorter support cycle than standard releases. To learn more, please visit <http://empower.softwareag.com/innovationrelease/>.

This file contains important information you must read before using webMethods API Portal 10.0. You can find system requirements, user documentation, and installation and upgrade instructions on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find suite-related security and globalization information.

Included in this file is information about functionality that has been added, removed, deprecated, or changed for this product. Deprecated functionality continues to work and is supported by Software AG, but may be removed in a future release. Software AG recommends against using deprecated functionality in new projects.

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1.0 Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](#).

2.0 Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](#).

- YAP-3398
Subscription tokens are not deleted while unpublishing packages from API Portal.
When a package is unpublished from API Portal, the associated subscription tokens are not deleted.
There is no work around for this issue.

3.0 Usage Notes

This section provides any additional information you need to work with the current release of this product.

- webMethods API Portal 10.0 can either import APIs directly or have API published by CentraSite and API Gateway.
In case APIs are published from CentraSite, webMethods API Portal 10.0 requires CentraSite 9.7 or higher.
In case APIs are published from API Gateway, webMethods API Portal 10.0 requires API Gateway 9.12 or higher.

4.0 Fixes Included in Each Release

This section lists the latest fix level that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

Release 9.12

- YAP_9.12_Fix2

Release 9.10

- YAP_9.10_Fix3

Release 9.9

- YAP_9.9_Fix7

Release 9.8

- YAP_9.8_Fix3

Release 9.7

- YAP_9.7_Fix2

5.0 Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

Release 9.12

- YAP-1389
Scheduled reports - back navigation
When editing or creating a scheduled report, on clicking Back the modifications are lost.
This issue is now resolved.
- YAP-2280
API Runtime metrics published from Mediator to API Portal creates Active sessions in UMC.
For every runtime metric published from Mediator to API Portal, an active session is created which is valid for 1 hour. If more data is published from Mediator to API Portal multiple active sessions will be created and this results in the unavailability of UMC.

This issue is now resolved.

Release 9.8

- YAP-605
Access token page does not refresh after deleting or renewing an API.
You have to refresh the page manually to clear the display of the deleted access token.
This issue is now resolved.
- YAP-595
Links for downloading API documents always provides a HTTPS link irrespective of whether we access the portal using HTTP/HTTPS.
By default the load balancer is configured to run using both HTTP and HTTPS ports. In such a case, ARIS Document store always provides a HTTPS link. So even when you login to API Portal using http port, the link to download documents for an API, will always be HTTPS.
This issue is now resolved.
- YAP-576
Expired API key is set only in the request header though the new API key is set in the key setting dialog.
The proxy configuration in the browser can cause undesirable effects while trying out an API from API Tryout page. Whenever a particular API is tested multiple times from the API Tryout page the request is cached in the proxy server. So every time when the request reaches the proxy server, instead of hitting the origin server to get the requested object the proxy server serves the request from the cache.
This issue is now resolved.
- YAP-540
An exception occurs on testing an API for API Key enabled REST API.
The proxy configuration in the browser can cause undesirable effects while trying out an API from API Tryout page. Whenever a particular API is tested multiple times from the API Tryout page the request is cached in the proxy server. So every time when the request reaches the proxy server, instead of hitting the origin server to get the requested object the proxy server serves the request from the cache.
This issue is now resolved.
- YAP-578
Miscellaneous issues with Collaboration and the API Comment Stream section.
The following issues occur in the API Comment Stream section in API Portal Collaboration:
 - API Comment Stream does not support file attachments.
 - Guest users cannot see the API Comment Stream section.
 - After clicking Add Tag, the placeholder to enter the tags does not appear correctly.
This issue is now resolved.

6.0 Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

Release 10.0

- For information on SAML 2.0 configuration for Consumer user in API Portal, see *webMethods API Portal Administrator's Guide*.
- For more information on API Provider Administration, see *API Portal Online Help*.
- For information on API SDK generation in API Portal, see *API Portal Online Help*.
- For information on custom navigation links, see *API Portal Customization Guide*.
- Removed the Manage Reports section from *webMethods API Portal Administrator's Guide* and *API Portal Online Help*.

Release 9.12

- For information on API Portal Extension points in API Portal, see *webMethods API Portal Administrator's Guide*.

Release 9.10

- For information on configuring the High Availability functionality in API Portal, see *webMethods API Portal Administrator's Guide*.

Release 9.9

- For information about customizing the API Portal, see the API Portal Customization Guide and online help. Note that the help is role-based, with the help set displayed based on the user's credentials and role: configuration and administration (ca), provider (pv), consumer (ct).

Release 9.8

- For information about customizing the API Portal, see the online help. Note that the help is role-based, with the help set displayed based on the user's credentials and role: configuration and administration (ca), provider (pv), consumer (ct).

Release 9.7

- For information about hardware requirements, installing, and uninstalling webMethods API Portal,

see *Installing webMethods and Intelligent Business Operations Products*.

- For information about how to configure API Portal for use with CentraSite and webMethods Mediator, how to manage API Portal and its users, and how to manage APIs published to API Portal, see *webMethods API Portal Administrator's Guide*.
- For information about using the API Portal, see the online help. Note that the help is role-based, with the help set displayed based on the user's credentials and role: configuration and administration (ca), provider (pv), consumer (ct).

7.0 Terminology Changes

A release is listed in this section only if changes occurred in that release.

8.0 Added, Removed, Deprecated, or Changed Items

This section lists functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed.

Release 10.0

Added Item	Description
API SDK Generation	The client code for an API in a specified language can be downloaded as a zip file. The zip file contains necessary code package that can be used for testing and communicating with the API. This is available for REST APIs.
API Portal Versioning	API Portal supports versioned APIs that are published from API Gateway and CentraSite. APIs that have been directly imported into API Portal can also be versioned.
Consumer analytics dashboards	Consumer dashboard captures the KPIs specific to the users who access API Portal. It is used to track the total API requests over a period of time, requests over time per API, and API request log. Dashboards are now displayed based on the role of the user.
API Portal provider administration	API Portal offers a user interface to easily manage API providers. An API Provider has the privileges to enable an API Portal Administrator or Provider to manage APIs, and configure notification types that are used for API-related events.

Added Item	Description
Custom navigation links	API Portal enables adding custom navigation links in the header section. The links can be customized to render the required display text and navigate to the configured pages.

Deleted Item	Description
Managing Reports in API Portal	Managing reports is no longer possible in API Portal.

Release 9.12

Added Item	Description
API Portal Extension Points for Standalone Deployments	API Portal is configurable to work as a standalone component and can be integrated into any third-party API Management systems, which may not necessarily have Mediator or CentraSite present. You can configure API Portal to work with different key management systems for access token retrieval functions for the APIs deployed in the third-party environments.
API Plans and Subscriptions	Plans are offered as tiered offerings with varying availability guarantees, SLAs or cost structures associated to it. An API Package can be associated with multiple plans at a time. This helps the API Providers in providing tiered access to their APIs to allow for different service levels and pricing plans.
HTTP PATCH support	The HTTP PATCH support is available in API Portal 9.12 onwards. You can use this method in API testing.
Dashboards Enhancement	<p>API Portal dashboards have been enhanced to bring better visualizations and capabilities.</p> <p>A new dashboard called API trends dashboard has been added. The API Trends Dashboard is used to learn more about the API invocation trend as per response time, success and failure rate.</p>

Release 9.10

Added Item	Description
API Runtime Events Dashboard	API Runtime Events Dashboard is used to know more about the API's invocations and its performance during runtime. You can filter the data as required, configure the dashboard to display the required data, and view the required data by highlighting the KPI.
Adoption of ECP Enhancements for Collaboration in API Portal	Authenticated users have the ability to: <ul style="list-style-type: none">▪ view the list of notifications for the followed items▪ mark a notification as read or unread delete a notification▪ configure the notification destination settings

9.0 Copyright Information

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10.0 Support

Visit the [Empower website](#) to learn about support policies and critical alerts, read technical articles and papers, download products and fixes, submit feature/enhancement requests, and more.

Visit the [TECHcommunity website](#) to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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