

ADONIS Process Manager / ADOIT Enterprise Architect for Confluence

Hardware and Software Requirements

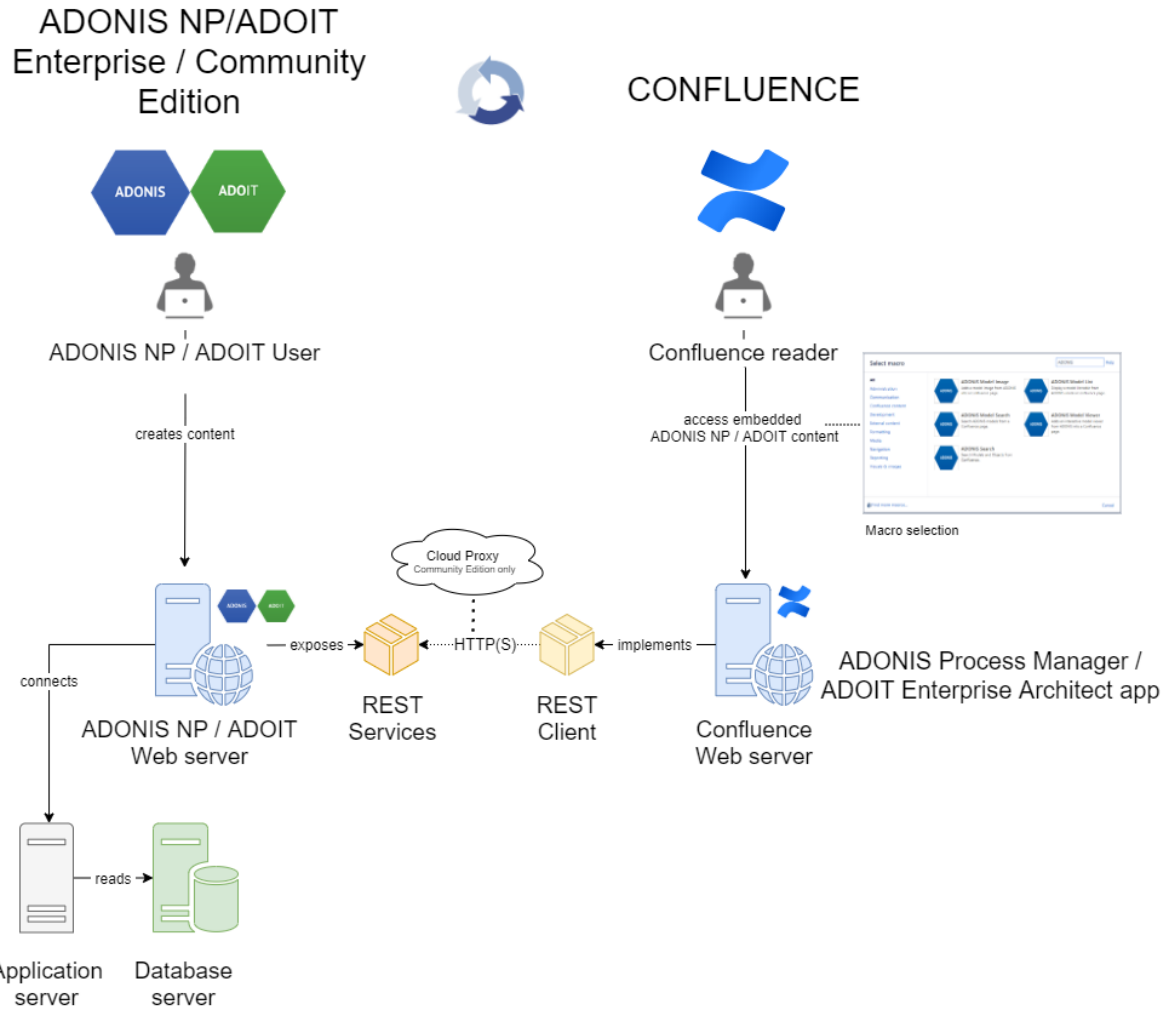
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1. Architecture



ADONIS NP/ADOIT User	A modeler that creates content with ADONIS NP/ADOIT.
Confluence reader	A Confluence user that can access embedded ADONIS NP/ADOIT content through the <i>ADONIS Process Manager/ADOIT Enterprise Architect for Confluence</i> macros.
Confluence Web server	Serves the Confluence web application to the users.
ADONIS Process Manager / ADOIT Enterprise Architect for Confluence	Provides the REST Client for accessing the REST Services of ADONIS NP/ADOIT
Cloud Proxy	Cloud proxy for the Community Edition instances.
ADONIS NP/ADOIT Web server	Serves the ADONIS NP/ADOIT web application to the users and exposes the REST API Services.
Application server	Responsible for accessing the database.
Database server	Contains the ADOxx database.

2. Software Requirements

NOTE: *In order to use ADONIS Process Manager / ADOIT Enterprise Architect for Confluence with your ADONIS NP/ADOIT Enterprise Edition, the Standard RESTful services module must be licensed and enabled!*

ADONIS Process Manager / ADOIT Enterprise Architect for Confluence are apps for Confluence. They can be used together with the ADONIS / ADOIT Enterprise Edition or ADONIS / ADOIT Community Edition. Depending on the edition, the following software requirements apply:

Requirements	
ADONIS NP / ADOIT	<p>Enterprise Edition: ADONIS NP 10.0.3 or higher ADOIT 11.0.3 or higher</p> <p>The <i>Standard RESTful Services</i> component is required</p> <p>Community Edition: An active ADONIS Community Edition (ADONIS:CE) account An active ADOIT Community Edition (ADOIT:CE) account</p>
Java	<p>Java version 8 Maximum heap size of 2GB or higher is recommended</p>
Browsers	<p>Microsoft Edge Mozilla Firefox Google Chrome Microsoft Internet Explorer 11 (deprecated since Confluence 7.0)</p>
Platform	<p>Atlassian Confluence 7.0+ (On-Premise server installation only)</p>

2.1 Confluence setup

This section describes the setup requirements for Confluence.

Requirements	
Plugins configuration	<p>A Confluence administrator is required to install and configure the ADONIS Process Manager / ADOIT Enterprise Architect for Confluence apps.</p>
Plugins settings	<p>Enterprise Edition: ADONIS NP / ADOIT Web Client URL (= the URL that you normally use to access the <i>ADONIS NP/ADOIT Web Client</i>; must be accessible from the Confluence server)</p> <p>ADONIS NP / ADOIT REST Identifier (= the REST key for the authentication that is configured in the <i>ADONIS NP / ADOIT Administration Toolkit</i>)</p> <p>ADONIS NP / ADOIT REST Secret Key for the REST security context (= the REST secret for the authentication that is configured in the <i>ADONIS NP / ADOIT Administration Toolkit</i>)</p>

	<p>Community Edition: ADONIS:CE / ADOIT:CE Username ADONIS:CE / ADOIT:CE Password</p> <p>Both: The Web Client URL or the Community Edition URL (<i>see installation manual</i>) must be set in the Confluence Allowlist Configuration to allow REST connections to your ADONIS NP / ADOIT instances</p>
Users	Users with edit permissions to Confluence pages can add, remove, and manage ADONIS Process Manager / ADOIT Enterprise Architect for Confluence macros. (edit page: <i>Add</i> → <i>Other macros</i> menu)

2.2 Enterprise Edition only: ADONIS NP / ADOIT setup

This section describes the setup requirements for ADONIS NP / ADOIT when using ADONIS Process Manager / ADOIT Enterprise Architect for Confluence together with the ADONIS NP / ADOIT Enterprise Edition.

Requirements	
Technical user	<p>A technical user with <i>trusted login</i> is required.</p> <p>NOTE: All content (repository/models/objects) that the technical user has access to, will also be available via ADONIS Process Manager / ADOIT Enterprise Architect in Confluence for all Confluence users.</p>
RESTful services	Licensed and activated.

For more information on the setup process, please check the *ADONIS Process Manager / ADOIT Enterprise Architect for Confluence Installation Manual* document.

3. Hardware Requirements

Make sure the requirements for Atlassian Confluence and the BOC Products are met in order to use the *ADONIS Process Manager/ADOIT Enterprise Architect for Confluence*.

Depending on the usage scenario of the *ADONIS Process Manager/ADOIT Enterprise Architect for Confluence*, it might be required to increase the hardware resources for ADONIS NP / ADOIT.

