
ENTANDO 5.0.1/5.0.2

TECHNICAL RELEASE NOTES

ENTANDO RELEASE NOTES FOR VERSIONS 5.0.2 AND 5.0.1

ABSTRACT

This document contains release notes for Entando 5.0.2 and 5.0.1. See [previous Entando release notes](#) for notes on earlier versions.

CHANGES IN 5.0.2

Resolved an incorrect dependency version in entando-core and entando-components that reference a SNAPSHOT rather than a released library.

KNOWN ISSUES

None

VERSIONING INFORMATION

ARTIFACT	VERSION
entando-core	5.0.2
entando-archetypes	5.0.2
entando-ux-packages	5.0.2
entando-components	5.0.2
app-builder	5.0.2

SOFTWARE REQUIREMENTS

- Java 1.8+
- npm 5.6.0+ (for ReactJS front ends)
- Maven 3.0.5+
- Ant 1.8.0+

LEGAL NOTICE

- LGPL v2.1 License for the Entando Core
- MIT License for the components

LINKS AND RESOURCES

Explore the code on GitHub: <https://github.com/entando>

See our Getting Started guide: <http://docs.entando.com/#getting-started>

See our Custom App Building guide: http://docs.entando.com/#_custom_app_building_with_entando

Contribute to the software: <https://central.apps.entando.com/en/community.page>

ENTANDO 5.0.1 RELEASE NOTES

ABSTRACT

This document contains release notes for Entando 5.0.1.

CHANGES IN 5.0.1

Library and dependency updates

We have updated the following as part of a general review of dependencies and updates based on Sonar scans:

DEPENDENCY	UPDATED TO
Apache taglibs	1.2.3
commons-bean-utils	1.9.2
commons-io	2.6
CXF	3.1.16
Freemarker	2.3.36-incubating
Junit	4.8.2
log4j	2.10.0
Spring	5.0.8.RELEASE
Spring Security (new)	5.0.7.RELEASE
Struts2	2.5.17
Struts2-jquery	4.0.3

Security updates

The dependency version updates above include changes based on Sonar OWASP dependency scans

Swagger

- This release includes the addition of Swagger API documentation on top of the existing Entando REST endpoints
- Entando applications can extend Entando APIs and configure endpoints to be exposed via Swagger
- Learn more here: http://docs.entando.com/#_configuring_swagger_optional

REST API Definition

- Resolved a bug that prevented custom package scans from exposing endpoints in Entando REST endpoints
- Learn more about exposing REST endpoints in an Entando application: http://docs.entando.com/#_building_a_rest_api

Red Hat Process Automation Manager (PAM) plugin

- Added a new page model to integrate and display all of the Entando case management widgets on a single page
- Added support for new field types:
 - Check boxes
 - Radio buttons
 - List boxes
 - Text areas
 - Dates
- Available to be added to projects as a Maven dependency
- Resolved error condition when connecting to PAM 7.1 instances
- Updated Form by Datatype widget to support additional fields and resolved issues related to rendering forms for different models
- Resolved issues related to rendering PAM widgets and pages

Authentication and Authorization Model

- The release in Entando 5.0.1 includes a change in authentication models from OLTU to Spring Security
- Entando endpoints and user management are all now integrated with Spring security

DEFECT RESOLUTION AND GENERAL UPDATES

App Builder

- Resolved issue displaying and selecting join groups
- Resolved page title display
- Resolved label issue in data type and data model
- Resolved issue related to the display of groups for widget types, content, and resources
- Resolved username and email display issue in User Management
- Resolved issue moving nodes in page tree
- Added the ability to save an empty user profile
- Added warning about deleting locked Fragments
- Updated display of file and folder size in File Browser
- Updated validation rules for username and password to match API requirements
- Updated validation rules for page model and page naming to match API requirements

CMS

- Resolved issue with duplicated column names
- Resolved issues editing content after adding a join group
- Resolved breadcrumb display issue
- Resolved edge condition in content preview actions
- Resolved various issues surrounding the addition of attachments to content
- Resolved issues in the addition and management of categories

KNOWN ISSUES

Some dependencies in 5.0.1 still reference snapshot versions of components and other related products. This will be resolved in 5.0.2.

Versioning Information

ARTIFACT	VERSION
entando-core	5.0.1
entando-archetypes	5.0.1
entando-ux-packages	5.0.1
entando-components	5.0.1
app-builder	5.0.1

SOFTWARE REQUIREMENTS

- Java 1.8+
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