

# eZ Publish Documentation

## What is eZ Publish

eZ Publish is an Enterprise Open-Source Content Management System/Framework (CMS/F) at its core. It is highly extendable so with extensions it provides "WCMS" capabilities. In its default Enterprise offering as of version 5, "eZ Publish Platform", eZ Publish is extended to provide full set of Customer Experience Management (CXM) capabilities.

## What is new in eZ Publish 5.1

Version 5 represents a big step forward for eZ Publish, as it introduces a whole new architecture. As is often the case with architecture, most of it is under the hood in this release, and there is no new user interfaces (UI) yet.

5.x kernel is:

- Content Repository accessible via [Public API & REST API v2](#) (full read & write support)
- [Symfony2](#) based front-end/web-stack (read only)
- Work in progress DemoBundle on top of eZ's Symfony2 stack (read only)

5.x kernel is not:

- Fully functional on its own, it's combined with 4.x ("legacy kernel") in a "Dual-kernel" setup (see [developer](#) section for more) to be able to provide all features you would expect

This is all true for both 5.0 AND 5.1, however only 5.1 should be considered ready for production as it is more Scalable, more Stable and more Feature Rich. Specifically the 5.x kernel now support DFS clustering, Persistence data cache and front-end has received some\* of the most missing features the ecosystem expects from a front end eZ Publish web stack.

\* For further information on which features exists, are deprecated, part of Symfony or planned for the future, see: [https://docs.google.com/a/ez.no/spreadsheet/ccc?key=0AgGKn8SQ\\_akMdFQ3VU0wMIR3cENxTDZ2dkhUcVN2SWc#gid=0](https://docs.google.com/a/ez.no/spreadsheet/ccc?key=0AgGKn8SQ_akMdFQ3VU0wMIR3cENxTDZ2dkhUcVN2SWc#gid=0) (Community maintained)

## Quick links

- [Installing eZ Publish 5](#) (includes detailed specification of requirements)
- [Upgrading to eZ Publish 5](#)
- [Architecture overview of eZ Publish 5](#)
- [Known issues in 5.1](#)
- [Public API basics & Cookbook](#)
- [eZ Publish REST API](#)

## Recently Updated



[eZ Publish 5.1](#)

Jun 27, 2014 • updated by [Sarah Haïm-Lubczanski](#)



[Requirements](#)

May 28, 2014 • updated by [André Rømkke](#) • [view change](#)



[Known issues and limitations for REST API in 5.1](#)

May 22, 2014 • updated by [Sarah Haïm-Lubczanski](#) • [view change](#)



[eZ Publish REST API](#)

Apr 10, 2014 • updated by [Sarah Haïm-Lubczanski](#) • [view change](#)



[REST API Authentication](#)

Mar 27, 2014 • updated by [Sarah Haïm-Lubczanski](#) • [view change](#)











[Automated installation of eZ Publish](#)

Mar 26, 2014 • updated by [Jérôme Vieilledent](#) • [view change](#)



[Using Varnish](#)

Mar 24, 2014 • updated by [Jérôme Vieilledent](#) • [view change](#)

-  Persistence cache configuration  
Mar 10, 2014 • updated by André Rømqke • view change
-  Content view  
Feb 12, 2014 • updated by Jérôme Vieilledent • view change
-  Parameters injection in content views  
Feb 10, 2014 • updated by Jérôme Vieilledent • view change
-  2. Browsing, finding, viewing  
Jan 31, 2014 • updated by Ricardo Correia • view change
-  2. Browsing, finding, viewing  
Jan 31, 2014 • updated by André Rømqke • view change
-  Persistence cache configuration  
Jan 21, 2014 • updated by Sarah Haïm-Lubczanski • view change
-  Import settings from a bundle  
Dec 17, 2013 • updated by Jérôme Vieilledent • view change
-  Normal installation  
Nov 22, 2013 • updated by Ricardo Correia • view change

**Navigate space**