

# Symfony feature status

CONTENT OF THIS PAGE IS UNDER REVIEW

For a eZ Publish 4.x vs 5.x comparison, see [here](#).

All Symonfy features are essentially working also in eZ Publish 5; this page describes features used out of the box however with limitations due to the eZ Publish 5 features developed on top, and features not used out of the box for a reason described here.

## Limitations of eZ Publish 5 features:

Feature	Supported	Limitations
Configuration	All configuration uses standard yml configuration	<ol style="list-style-type: none"><li>1. Siteaccess (Semantic) configuration is something that has been built on top of Symfony<ol style="list-style-type: none"><li>a. Standard Services do not support them</li><li>b. They are not cached but lookup occurs based on cached Symfony configuration</li></ol></li><li>2. Unit tests currently use ini files and own configuration system</li></ol>
Dependency injection	Injection Supported for all services	<ol style="list-style-type: none"><li>1. See known issues (eg. missing possibility to inject Criterion)</li><li>2. Unit tests currently use own dependency injection system driven by own ini system</li></ol>
Security	Own Firewall voter that uses eZ Publish user rights	<ol style="list-style-type: none"><li>1. eZ User is not the same as a Doctrine provided user</li><li>2. Limitations do not apply at this stage but instead at data retrieval time</li></ol>

## Not used out of the box:

Feature	Reason
Doctrine	We don't currently use Doctrine DBAL. Available options: use Zeta Database/Persistence until we switch or be ok with several database connections. If the latter you can use it like described in symfony doc by adding doctrine/orm & doctrine/doctrine-bundle via composer and install it like any other bundle.
Annotations	We don't currently bundle FrameworkExtraBundle which provides support for Annotating routes/firewall rules on controllers and other features. Workaround: customer can add it in composer and install it like any other bundle.