
Compo Docs

Jun 28, 2018

CompoEcommerce a set of e-commerce bundles. Based on CompoCore.

- [CompoDocs](#): main documentation.
- [CompoCore](#): contains core libraries, services and bundles.
- [CompoEcommerce](#): contains e-commerce bundles

- <http://ecommerce.compo-symfony-cms.ru/> (<https://github.com/comporu/compo-ecommerce-demo>)

1.1 Requirements

As you can see, the admin panel is very empty. This is because no bundle has provided admin functionality for the admin bundle yet.

1.2 Installation

CompoCoreBundle is just a bundle and as such, you can install it at any moment during a project's lifecycle.

1.2.1 Download the Bundle

Open a command console, enter your project directory and execute the following command to download the latest stable version of this bundle:

```
$ composer require sonata-project/admin-bundle
```

This command requires you to have Composer installed globally, as explained in the [installation chapter](#) of the Composer documentation.

1.2.2 Enable the Bundle

Then, enable the bundle and the bundles it relies on by adding the following line in *bundles.php* file of your project:

```
<?php

// config/bundles.php

return [
    //...
    Symfony\Bundle\SecurityBundle\SecurityBundle::class => ['all' => true],
    Sonata\CoreBundle\SonataCoreBundle::class => ['all' => true],
    Sonata\BlockBundle\SonataBlockBundle::class => ['all' => true],
    Knp\Bundle\MenuBundle\KnpMenuBundle::class => ['all' => true],
    Sonata\AdminBundle\SonataAdminBundle::class => ['all' => true],
    Compo\CoreBundle\CompoCoreBundle::class => ['all' => true],
];
```

Note: If you are not using Symfony Flex, you should enable bundles in your `AppKernel.php`.

```
// app/AppKernel.php

// ...
class AppKernel extends Kernel
{
    public function registerBundles()
    {
        $bundles = [
            // ...

            // The admin requires some twig functions defined in the security
            // bundle, like is_granted. Register this bundle if it wasn't the case
            // already.
            new Symfony\Bundle\SecurityBundle\SecurityBundle(),

            // These are the other bundles the SonataAdminBundle relies on
            new Sonata\CoreBundle\SonataCoreBundle(),
            new Sonata\BlockBundle\SonataBlockBundle(),
            new Knp\Bundle\MenuBundle\KnpMenuBundle(),

            // And finally
            new Sonata\AdminBundle\SonataAdminBundle(),
            new Compo\CoreBundle\CompoCoreBundle(),
        ];

        // ...
    }

    // ...
}
```

Note: If a bundle is already registered, you should not register it again.

1.2.3 Preparing your Environment

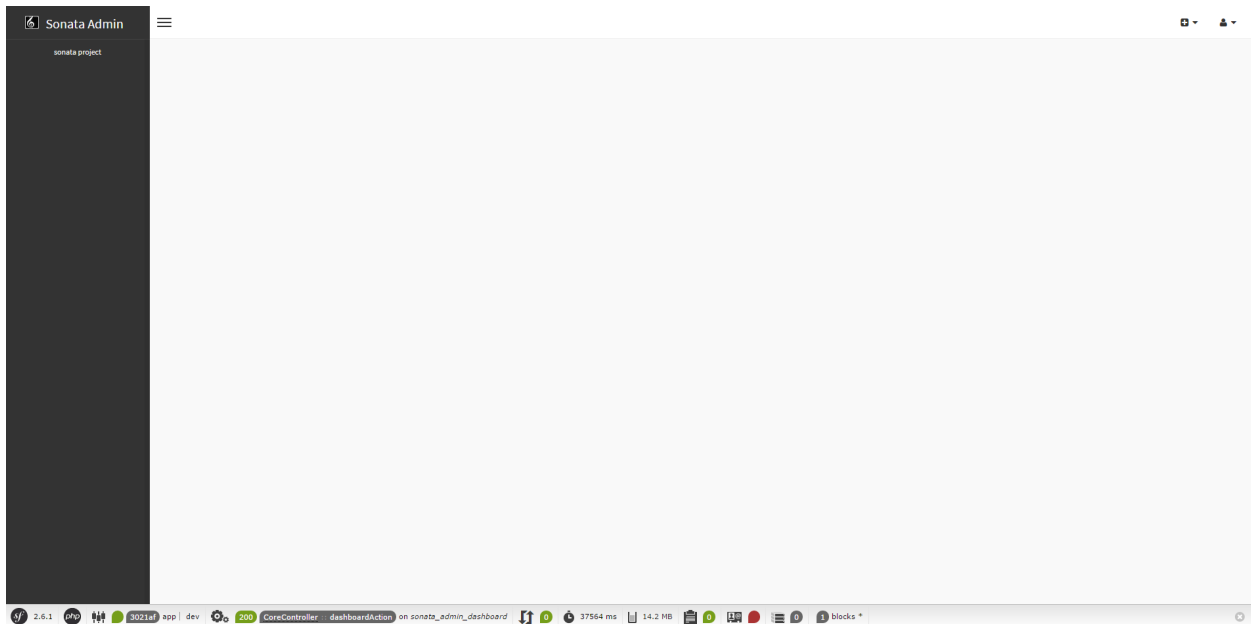
As with all bundles you install, it's a good practice to clear the cache and install the assets:


```
$ bin/console cache:clear
$ bin/console assets:install
```

1.2.4 The Admin Interface

You've finished the installation process, congratulations. If you fire up the server, you can now visit the admin page on <http://localhost:8000/admin>

Note: This tutorial assumes you are using the build-in server using the `bin/console server:start` (or `server:run`) command.



1.3 Architecture

As you can see, the admin panel is very empty.

1.4 Advantages

CompoCoreBundle is just a bundle and as such, you can install it at any moment during a project's lifecycle.

1.4.1 Download the Bundle

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```

1.5 Articles

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1.5.1 Download the Bundle

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