



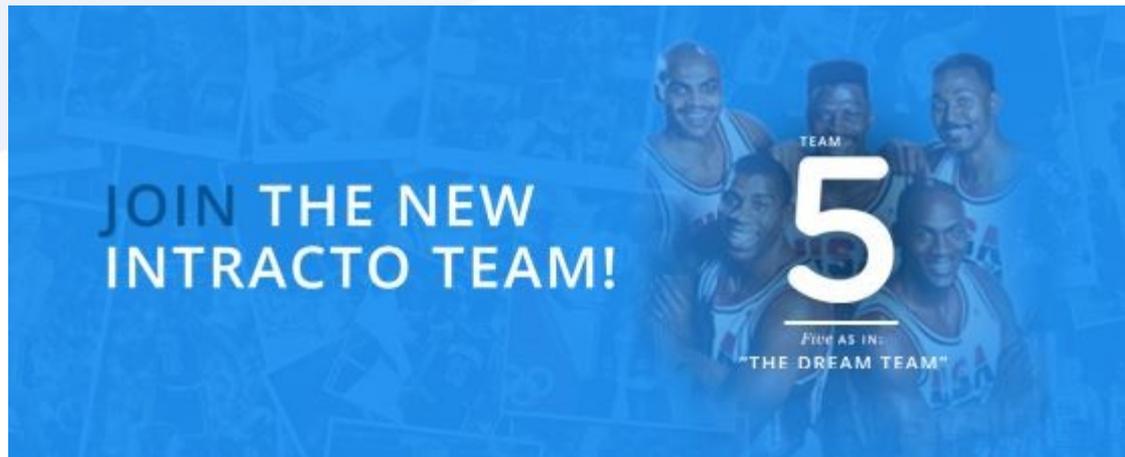
An introduction to the Symfony Standard Edition

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AMPLEXOR



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What is Symfony2

Components

- ✓ BrowserKit
- ✓ ClassLoader
- ✓ Config
- ✓ Console
- ✓ CssSelector
- ✓ Debug
- ✓ DependencyInjection
- ✓ DomCrawler
- ✓ EventDispatcher
- ✓ Filesystem
- ✓ Finder
- ✓ Form
- ✓ HttpFoundation
- ✓ HttpKernel
- ✓ Locale
- ✓ Intl
- ✓ Icu
- ✓ OptionsResolver
- ✓ Process
- ✓ PropertyAccess
- ✓ Routing
- ✓ Security
- ✓ Serializer
- ✓ Stopwatch
- ✓ Templating
- ✓ Translation
- ✓ Validator
- ✓ Yaml

<http://symfony.com/components>
Composer / Packagist

Distributions

- ✓ Symfony CMF
- ✓ Sylius
- ✓ Vespolina
- ✓ ...
- ✓ **Symfony Standard Edition**

Std. Edition bundles

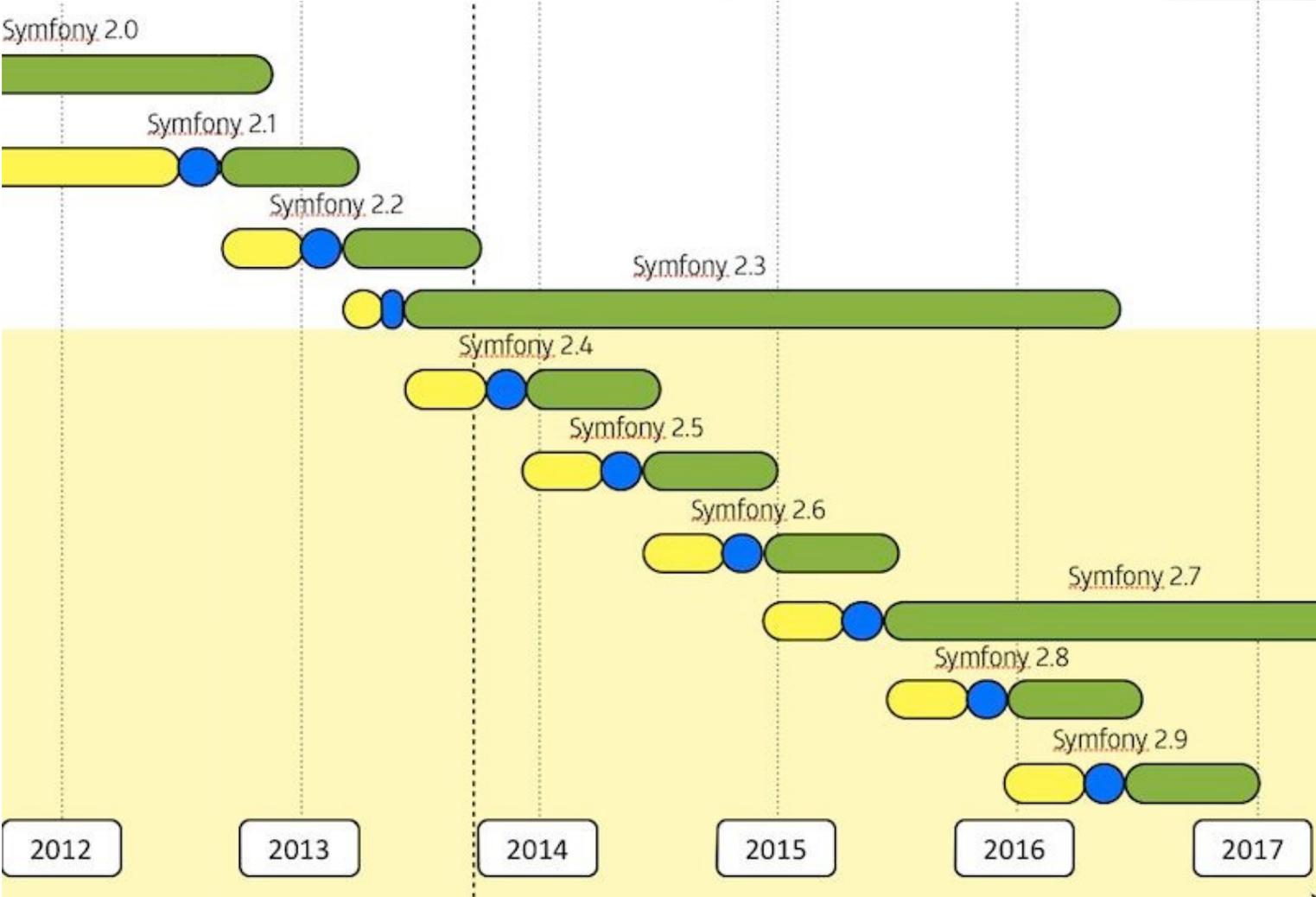
- ✓ FrameworkBundle - core Symfony framework
 - ✓ SensioFrameworkExtraBundle - template, routing, annotation
 - ✓ DoctrineBundle - Doctrine ORM
 - ✓ TwigBundle - Twig templating
 - ✓ SecurityBundle - security component integration
 - ✓ SwiftmailerBundle - sending emails
 - ✓ MonologBundle - logging library
 - ✓ AsseticBundle - asset processing
-
- ✓ WebProfilerBundle - profiling and debug toolbar
 - ✓ SensioDistributionBundle - working with distributions
 - ✓ SensioGeneratorBundle - code generation
 - ✓ AcmeDemoBundle - example code

Other useful bundles

- ✓ JMSAopBundle - Aspect Oriented Programming
- ✓ JMSDiExtraBundle - Dependency Injection annotations
- ✓ JMSSecurityExtraBundle - Security annotations
- ✓ FOSUserBundle - User management
- ✓ SonataAdminBundle - Administration interfaces
- ✓ SonataBlockBundle - Block system
- ✓ KnpMenuBundle - Menu management

<http://knpbundles.com>
Composer / Packagist

Releases



Meetings website

- ✓ Symfony2 installation
 - ✓ Create a bundle
 - ✓ Look at templating
 - ✓ Create a service
 - ✓ Use the database
 - ✓ Generate CRUD
 - ✓ Install extra bundles
 - ✓ Security
-
- ✓ <https://github.com/tvlooy/dc-demo-meeting>

```
[tv1@orion /var/www]
```

```
$ composer.phar create-project symfony/framework-standard-edition meetings 2.3.4
```

```
Installing symfony/framework-standard-edition (v2.3.4)
```

```
- Installing symfony/framework-standard-edition (v2.3.4)  
Loading from cache
```

```
Created project in meetings
```

```
Loading composer repositories with package information
```

```
Installing dependencies (including require-dev)
```

```
- Installing jdorn/sql-formatter (v1.2.9)  
Loading from cache
```

```
- Installing psr/log (1.0.0)  
Loading from cache
```

```
- Installing twig/twig (v1.13.2)  
Loading from cache
```

```
- Installing doctrine/lexer (v1.0)  
Loading from cache
```

```
- Installing doctrine/annotations (v1.1.2)  
Loading from cache
```

```
- Installing doctrine/collections (v1.1)  
Loading from cache
```

```
- Installing doctrine/cache (v1.1)  
Loading from cache
```

```
- Installing doctrine/inflector (v1.0)  
Loading from cache
```

```
- Installing doctrine/common (v2.4.1)  
Loading from cache
```

```
- Installing symfony/symfony (v2.3.4)  
Loading from cache
```

```
- Installing symfony/icu (v1.2.0)  
Loading from cache
```

```
- Installing doctrine/dbal (2.3.4)  
Loading from cache
```

```
- Installing doctrine/doctrine-bundle (v1.2.0)  
Loading from cache
```



```

- Installing swiftmailer/swiftmailer (v5.0.2)
  Loading from cache
- Installing symfony/swiftmailer-bundle (v2.3.4)
  Loading from cache
- Installing sensio/distribution-bundle (v2.3.4)
  Loading from cache
- Installing sensio/framework-extra-bundle (v2.3.4)
  Loading from cache
- Installing sensio/generator-bundle (v2.3.4)
  Loading from cache

kriswallsmith/assetic suggests installing leafo/lessphp (Assetic provides the integration with the lessphp LESS compiler)
kriswallsmith/assetic suggests installing leafo/scssphp (Assetic provides the integration with the scssphp SCSS compiler)
kriswallsmith/assetic suggests installing ptachoire/cssembled (Assetic provides the integration with phpcssembled to embed data uris)
kriswallsmith/assetic suggests installing leafo/scssphp-compass (Assetic provides the integration with the SCSS compass plugin)
monolog/monolog suggests installing mlehner/gelf-php (Allow sending log messages to a GrayLog2 server)
monolog/monolog suggests installing raven/raven (Allow sending log messages to a Sentry server)
monolog/monolog suggests installing doctrine/couchdb (Allow sending log messages to a CouchDB server)
monolog/monolog suggests installing ext-amqp (Allow sending log messages to an AMQP server (1.0+ required))
monolog/monolog suggests installing ext-mongo (Allow sending log messages to a MongoDB server)

Writing lock file
Generating autoload files
Creating the "app/config/parameters.yml" file.
Some parameters are missing. Please provide them.
database_driver (pdo_mysql):
database_host (127.0.0.1):
database_port (null):
database_name (symfony):meetings
database_user (root):
database_password (null):yoursecret
mailer_transport (smtp):
mailer_host (127.0.0.1):
mailer_user (null):
mailer_password (null):
locale (en):
secret (ThisTokenIsNotSoSecretChangeIt):aad78dfd9b0a357b6d0ca16bd2d19ab52ea70297
Clearing the cache for the dev environment with debug true
Installing assets using the hard copy option
Installing assets for Symfony\Bundle\FrameworkBundle into web/bundles/framework
Installing assets for Acme\DemoBundle into web/bundles/acmedemo
Installing assets for Sensio\Bundle\DistributionBundle into web/bundles/sensiodistribution
[tvl@orion /var/www]
$ █

```

meetings

Project: meetings (/var/www/meetings)

- app
 - cache
 - config
 - logs
 - Resources
 - .htaccess
 - AppCache.php
 - AppKernel.php
 - autoload.php
 - bootstrap.php.cache
 - check.php
 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
- bin
- src
- vendor
- web
 - .gitignore
 - .travis.yml
 - composer.json
 - composer.lock
 - LICENSE
 - README.md
 - UPGRADE.md
 - UPGRADE-2.2.md
 - UPGRADE-2.3.md
- External Libraries

No files are open

- Open a file by name with Ctrl+Shift+N
- Open Recent files with Ctrl+E
- Open Navigation Bar with Alt+Home
- Drag'n'Drop file(s) here from Files

Database Remote Host



Welcome!

Welcome to your new Symfony project.

This script will guide you through the basic configuration of your project. You can also do the same by editing the '**app/config/parameters.yml**' file directly.

Your configuration looks good to run Symfony.

[Configure your Symfony Application online >](#)

[Bypass configuration and go to the Welcome page >](#)

Symfony Standard Edition

Oops! An Error Occurred

The server returned a "404 Not Found".

Something is broken. Please e-mail us at [email] and let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.



Search on Symfony website OK

Welcome!

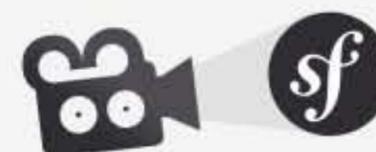
Congratulations! You have successfully installed a new Symfony application.



READ THE QUICK TOUR



CONFIGURE



RUN THE DEMO

Documentation

- [The Book](#)
- [The Cookbook](#)
- [The Components](#)
- [Reference](#)
- [Glossary](#)

Sensio

- [Trainings](#)
- [Books](#)

Community

- [IRC channel](#)
- [Mailing lists](#)
- [Forum](#)
- [Contributing](#)

```
[tv1@orion /var/www/meetings]  
$ app/console
```



History Commit

Branch: master



Subject	Author	Date
master Add PHP info page	Tom Van Looy	zo 08 sep 2013 14:06:03 CEST
Remove AcmeDemoBundle	Tom Van Looy	zo 08 sep 2013 13:54:26 CEST
Generate DcDemoMeetingBundle	Tom Van Looy	zo 08 sep 2013 13:51:26 CEST
Install Symfony	Tom Van Looy	zo 08 sep 2013 13:42:15 CEST

Details Changes Files

app/config/config.yml
 src/DcDemo/MeetingBundle/Controller/DefaultController.php
 src/DcDemo/MeetingBundle/Resources/views/Default/info.html.php

```

diff --git a/app/config/config.yml b/app/config/config.yml
index 5490b59..04782e6 100644
13 13 @@ -13,7 +13,7 @@ framework:
14 14     csrf_protection: ~
15 15     validation:     { enable_annotations: true }
16
16 -     engines: ['twig']
17 17 +     engines: ['twig', 'php']
18 18     #assets_version: SomeVersionScheme
19 19     default_locale: "%locale%"
20     trusted_proxies: ~
diff --git a/src/DcDemo/MeetingBundle/Controller/DefaultController.php b/src/DcDemo/MeetingBundle/Controller/DefaultController.php
index 0233b1b..eaae12c 100644
16 16 @@ -16,4 +16,13 @@ class DefaultController extends Controller
17 17     {
18 18         return array('name' => $name);
19
20 +
21 +     /**
22 +      * @Route("/info")
23 +      * @Template(engine="php")
24 +      */
25 +     public function infoAction()
26 +     {
27 +         return array();
28 +     }
diff --git a/src/DcDemo/MeetingBundle/Resources/views/Default/info.html.php b/src/DcDemo/MeetingBundle/Resources/views/Default/info.html.php
new file mode 100644
1 @@ -0,0 +1 @@
0 2 +<?php phpinfo();
1 3
  
```

phpinfo()

localhost:8080/app_dev.php/info

Google

PHP Version 5.4.19



System	Linux orion 3.8.0-27-generic #40-Ubuntu SMP Tue Jul 9 00:17:05 UTC 2013 x86_64
Build Date	Sep 8 2013 10:35:19
Configure Command	'./configure' '--with-readline' '--enable-mbstring' '--enable-intl' '--with-pdo-mysql'
Server API	Built-in HTTP server
Virtual Directory Support	disabled
Configuration File (php.ini) Path	/usr/local/lib
Loaded Configuration File	/home/tvl/Documents/tools/php/php-5.4.19/php.ini
Scan this dir for additional .ini files	(none)
Additional .ini files parsed	(none)
PHP API	20100412
PHP Extension	20100525
Zend Extension	220100525
Zend Extension Build	API220100525.NTS
PHP Extension Build	API20100525.NTS
Debug Build	no
Thread Safety	disabled
Zend Signal Handling	disabled
Zend Memory Manager	enabled
Zend Multibyte Support	provided by mbstring
IPv6 Support	enabled
DTrace Support	disabled
Registered PHP Streams	php, file, glob, data, http, ftp, phar
Registered Stream Socket Transports	tcp, udp, unix, udg
Registered Stream Filters	convert.iconv.*, string.rot13, string.toupper, string.tolower, string.strip_tags, convert.*, consumed, dechunk

This program makes use of the Zend Scripting Language Engine:

Powered By

2.3.4

sf

php

7ba0de app | dev

200

DefaultController infoAction

on dcdemo_meeting_default_info

299 ms

10.2 MB

0

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0

```
[tv1@orion /var/www/meetings (master)]
```

```
$ app/console doctrine:database:create
```

```
Created database for connection named 'meetings'
```

```
[tv1@orion /var/www/meetings (master)]
```

```
$ mysql -u root -p
```

```
Enter password:
```

```
Welcome to the MySQL monitor.  Commands end with ; or \g.
```

```
Your MySQL connection id is 42
```

```
Server version: 5.5.32-0ubuntu0.13.04.1 (Ubuntu)
```

```
Copyright (c) 2000, 2013, Oracle and/or its affiliates. All rights reserved.
```

```
Oracle is a registered trademark of Oracle Corporation and/or its  
affiliates. Other names may be trademarks of their respective  
owners.
```

```
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
```

```
mysql> use meetings
```

```
Database changed
```

```
mysql> create table usergroup (  
-> id int(11) auto_increment,  
-> name varchar(255),  
-> primary key(id)  
-> );
```

```
Query OK, 0 rows affected (0.03 sec)
```

```
mysql> insert into usergroup values (1, 'Drupal'), (2, 'PHPBenelux'), (3, 'DDDBE');
```

```
Query OK, 3 rows affected (0.15 sec)
```

```
Records: 3  Duplicates: 0  Warnings: 0
```

```
mysql>
```

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings app config config.yml

Project

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - .htaccess
 - AppCache.php
 - AppKernel.php
 - autoload.php
 - bootstrap.php.cache
 - check.php
 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection
 - Resources
 - config

```
bundles: []
#java: /usr/bin/java
filters:
  cssrewrite: ~
  #closure:
  #  jar: %kernel.root_dir%/Resources/java/compiler.jar
  #yui_css:
  #  jar: %kernel.root_dir%/Resources/java/yuicompressor-2.4.7.jar

# Doctrine Configuration
doctrine:
  dbal:
    driver: %database_driver%
    host: %database_host%
    port: %database_port%
    dbname: %database_name%
    user: %database_user%
    password: %database_password%
    charset: UTF8
    # if using pdo_sqlite as your database driver, add the path in parameters.yml
    # e.g. database_path: %kernel.root_dir%/data/data.db3
    # path: %database_path%

orm:
  auto_generate_proxy_classes: %kernel.debug%
  auto_mapping: true

# Swiftmailer Configuration
swiftmailer:
  transport: %mailer_transport%
  host: %mailer_host%
  username: %mailer_user%
  password: %mailer_password%
  spool: { type: memory }

services:
  dbconn:
    class: PDO
    arguments:
      dsn: 'mysql:host=%database_host%;dbname=%database_name%'
      username: %database_user%
      passwd: %database_password%
```

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - .htaccess
 - AppCache.php
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 - autoload.php
 - bootstrap.php.cache
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 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection
 - Resources
 - config

```

# This file is auto-generated during the composer install
parameters:
  database_driver: pdo_mysql
  database_host: 127.0.0.1
  database_port: null
  database_name: meetings
  database_user: root
  database_password: yoursecret
  mailer_transport: smtp
  mailer_host: 127.0.0.1
  mailer_user: null
  mailer_password: null
  locale: en
  secret: aad78dfd9b0a357b6d0ca16bd2d19ab52ea70297

```

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings src DcDemo MeetingBundle Controller DefaultController.php

Project app/.../config.yml parameters.yml Controller/DefaultController.php

meetings (/var/www/meetings)

- app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - .htaccess
 - AppCache.php
 - AppKernel.php
 - autoload.php
 - bootstrap.php.cache
 - check.php
 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection
 - Resources
 - config

```
<?php
namespace DcDemo\MeetingBundle\Controller;

use Symfony\Bundle\FrameworkBundle\Controller\Controller;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;

class DefaultController extends Controller
{
    /**
     * @Route("/hello/{name}")
     * @Template()
     */
    public function indexAction($name)
    {
        return array('name' => $name);
    }

    /**
     * @Route("/info")
     * @Template(engine="php")
     */
    public function infoAction()
    {
        return array();
    }

    /**
     * @Route("/usergroups")
     * @Template()
     */
    public function usergroupsAction()
    {
        $dbconn = $this->get('dbconn');

        $statement = $dbconn->prepare('select * from usergroup');
        $statement->execute();
        $usergroups = $statement->fetchAll();

        return array('usergroups' => $usergroups);
    }
}
```

Project

- AppCache.php
- AppKernel.php
- autoload.php
- bootstrap.php.cache
- check.php
- console
- phpunit.xml.dist
- SymfonyRequirements.php
- bin
- src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection
 - Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Tests
 - DcDemoMeetingBundle.php
 - .htaccess
 - vendor
 - web
 - .gitignore
 - .travis.yml
 - atlassian-ide-plugin.xml

```

{% extends "::base.html.twig" %}
{% block body %}
  <h1>Usergroups</h1>
  <ul>
    {% for usergroup in usergroups %}
      <li>{{ usergroup.name }}</li>
    {% endfor %}
  </ul>
{% endblock %}

```

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings app Resources views base.html.twig

Project app/.../config.yml parameters.yml Controller/DefaultController.php views/base.html.twig

meetings (/var/www/meetings)

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - views
 - base.html.twig
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8" />
    <title>{% block title %}Welcome!{% endblock %}</title>
    {% block stylesheets %}{% endblock %}
    <link rel="icon" type="image/x-icon" href="{{ asset('favicon.ico') }}" />
  </head>
  <body>
    {% block body %}{% endblock %}
    {% block javascripts %}{% endblock %}
  </body>
</html>
```

Usergroups

- Drupal
- PHPBenelux
- DDDBE



```
config
  config:dump-reference      Dumps default configuration for an extension
container
  container:debug           Displays current services for an application
doctrine
  doctrine:cache:clear-metadata  Clears all metadata cache for an entity manager
  doctrine:cache:clear-query    Clears all query cache for an entity manager
  doctrine:cache:clear-result   Clears result cache for an entity manager
  doctrine:database:create      Creates the configured databases
  doctrine:database:drop        Drops the configured databases
  doctrine:ensure-production-settings  Verify that Doctrine is properly configured for a production environment.
  doctrine:generate:crud        Generates a CRUD based on a Doctrine entity
  doctrine:generate:entities    Generates entity classes and method stubs from your mapping information
  doctrine:generate:entity      Generates a new Doctrine entity inside a bundle
  doctrine:generate:form        Generates a form type class based on a Doctrine entity
  doctrine:mapping:convert      Convert mapping information between supported formats.
  doctrine:mapping:import       Imports mapping information from an existing database
  doctrine:mapping:info         Shows basic information about all mapped entities
  doctrine:query:dql            Executes arbitrary DQL directly from the command line.
  doctrine:query:sql            Executes arbitrary SQL directly from the command line.
  doctrine:schema:create        Executes (or dumps) the SQL needed to generate the database schema
  doctrine:schema:drop          Executes (or dumps) the SQL needed to drop the current database schema
  doctrine:schema:update        Executes (or dumps) the SQL needed to update the database schema to match the current mapping metadata
  doctrine:schema:validate      Validates the doctrine mapping files
generate
  generate:bundle              Generates a bundle
  generate:controller           Generates a controller
  generate:doctrine:crud        Generates a CRUD based on a Doctrine entity
  generate:doctrine:entities    Generates entity classes and method stubs from your mapping information
  generate:doctrine:entity      Generates a new Doctrine entity inside a bundle
  generate:doctrine:form        Generates a form type class based on a Doctrine entity
init
  init:acl                      Mounts ACL tables in the database
router
  router:debug                  Displays current routes for an application
  router:dump-apache            Dumps all routes as Apache rewrite rules
  router:match                  Helps debug routes by simulating a path info match
server
  server:run                     Runs PHP built-in web server
swiftmailer
  swiftmailer:debug             Displays current mailers for an application
  swiftmailer:spool:send        Sends emails from the spool
translation
  translation:update            Updates the translation file
twig
  twig:lint                      Lints a template and outputs encountered errors
```

```
[tv1@orion /var/www/meetings]
```

```
$
```

```
[tv1@orion /var/www/meetings (master)]
```

```
$ app/console generate:bundle
```

```
Welcome to the Symfony2 bundle generator
```

Your application code must be written in **bundles**. This command helps you generate them easily.

Each bundle is hosted under a namespace (like **Acme/Bundle/BlogBundle**). The namespace should begin with a "vendor" name like your company name, your project name, or your client name, followed by one or more optional category sub-namespaces, and it should end with the bundle name itself (which must have **Bundle** as a suffix).

See http://symfony.com/doc/current/cookbook/bundles/best_practices.html#index-1 for more details on bundle naming conventions.

Use **/** instead of **** for the namespace delimiter to avoid any problem.

```
Bundle namespace: DcDemo/MeetingBundle
```

In your code, a bundle is often referenced by its name. It can be the concatenation of all namespace parts but it's really up to you to come up with a unique name (a good practice is to start with the vendor name). Based on the namespace, we suggest `DcDemoMeetingBundle`.

Bundle name [`DcDemoMeetingBundle`]:

The bundle can be generated anywhere. The suggested default directory uses the standard conventions.

Target directory [`/var/www/meetings/src`]:

Determine the format to use for the generated configuration.

Configuration format (`yml`, `xml`, `php`, or `annotation`): `annotation`

To help you get started faster, the command can generate some code snippets for you.

Do you want to generate the whole directory structure [`no`]? `yes`

Summary before generation

You are going to generate a "`DcDemo\MeetingBundle\DcDemoMeetingBundle`" bundle in "`/var/www/meetings/src/`" using the "`annotation`" format.

Do you confirm generation [`yes`]? `yes`

Bundle generation

Generating the bundle code: `OK`

Checking that the bundle is autoloaded: `OK`

Confirm automatic update of your Kernel [`yes`]?

Enabling the bundle inside the Kernel: `OK`

Confirm automatic update of the Routing [`yes`]?

Importing the bundle routing resource: `OK`

You can now start using the generated code!

[`tv1@orion /var/www/meetings (master)`]

\$

History Commit

Branch: master



Subject	Author	Date
<input type="radio"/> staged Staged changes		zo 08 sep 2013 13:47:17 CEST
<input type="radio"/> unstaged Unstaged changes		zo 08 sep 2013 13:47:17 CEST
<input checked="" type="radio"/> master Install Symfony	Tom Van Looy	zo 08 sep 2013 13:42:15 CEST

Details Changes Files

- ✎ app/AppKernel.php
- ✎ app/config/routing.yml
- 📁 src/DcDemo/MeetingBundle/Controller/DefaultController.php
- 📁 src/DcDemo/MeetingBundle/DcDemoMeetingBundle.php
- 📁 src/DcDemo/MeetingBundle/DependencyInjection/Configuration.php
- 📁 src/DcDemo/MeetingBundle/DependencyInjection/DcDemoMeetingExtension.php
- 📁 src/DcDemo/MeetingBundle/Resources/config/services.xml
- 📁 src/DcDemo/MeetingBundle/Resources/doc/index.rst
- 📁 src/DcDemo/MeetingBundle/Resources/translations/messages.fr.xlf
- 📁 src/DcDemo/MeetingBundle/Resources/views/Default/index.html.twig
- 📁 src/DcDemo/MeetingBundle/Tests/Controller/DefaultControllerTest.php

```

diff --git a/app/AppKernel.php b/app/AppKernel.php
index c5c9eb6..5f34f74 100644
16 16 @@ -16,6 +16,7 @@ class AppKernel extends Kernel
17 17         new Symfony\Bundle\AsseticBundle\AsseticBundle(),
18 18         new Doctrine\Bundle\DoctrineBundle\DoctrineBundle(),
19         new Sensio\Bundle\FrameworkExtraBundle\SensioFrameworkExtraBundle(),
19 20 +         new DcDemo\MeetingBundle\DcDemoMeetingBundle(),
20 21     );
21 22
         if (in_array($this->getEnvironment(), array('dev', 'test'))) {
diff --git a/app/config/routing.yml b/app/config/routing.yml
index e69de29..362f36b 100644
1 @@ -0,0 +1,5 @@
2 +dc_demo_meeting:
3 +     resource: "@DcDemoMeetingBundle/Controller/"
4 +     type:      annotation
5 +     prefix:    /
+
diff --git a/src/DcDemo/MeetingBundle/Controller/DefaultController.php b/src/DcDemo/MeetingBundle/Controller/DefaultController.php
new file mode 100644
1 @@ -0,0 +1,19 @@
2 +<?php
3 +
4 +namespace DcDemo\MeetingBundle\Controller;
5 +
6 +use Symfony\Bundle\FrameworkBundle\Controller\Controller;
7 +use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
8 +use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;
9 +
10 +class DefaultController extends Controller
11 +{
12 +    /**
13 +     * @Route("/hello/{name}")

```

```
1 <?php
2
3 namespace DcDemo\MeetingBundle\Controller;
4
5 use Symfony\Bundle\FrameworkBundle\Controller\Controller;
6 use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
7 use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;
8
9 class DefaultController extends Controller
10 {
11     /**
12      * @Route("/hello/{name}")
13      * @Template()
14      */
15     public function indexAction($name)
16     {
17         return array('name' => $name);
18     }
19 }
```

1 Hello {{ name }}!



Hello DrupalCamp!



Project

- check.php
- console
- phpunit.xml.dist
- SymfonyRequirements.php
- bin
- src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection
 - Entity
 - UserGroup.php
 - Resources
 - config
 - doc
 - public
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 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Tests
 - DcDemoMeetingBundle.php
 - .htaccess
 - vendor
 - web
 - .gitignore
 - .travis.yml
 - atlassian-ide-plugin.xml
 - composer.json
 - composer.lock

```

namespace DcDemo\MeetingBundle\Controller;

use Symfony\Bundle\FrameworkBundle\Controller\Controller;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;

class DefaultController extends Controller
{
    /**
     * @Route("/hello/{name}")
     * @Template()
     */
    public function indexAction($name)
    {
        return array('name' => $name);
    }

    /**
     * @Route("/info")
     * @Template(engine="php")
     */
    public function infoAction()
    {
        return array();
    }

    /**
     * @Route("/usergroups")
     * @Template()
     */
    public function usergroupsAction()
    {
        $usergroups = $this->getDoctrine()
            ->getManager()
            ->getRepository('DcDemoMeetingBundle:UserGroup')
            ->findAll();

        return array('usergroups' => $usergroups);
    }
}

```

```
[tv1@orion /var/www/meetings (master)]  
$ app/console generate:doctrine:crud
```

Welcome to the Doctrine2 CRUD generator

This command helps you generate CRUD controllers and templates.

First, you need to give the entity for which you want to generate a CRUD.
You can give an entity that does not exist yet and the wizard will help
you defining it.

You must use the shortcut notation like `AcmeBlogBundle:Post`.

The Entity shortcut name: `DcDemoMeetingBundle:UserGroup`

This command helps you generate CRUD controllers and templates.

First, you need to give the entity for which you want to generate a CRUD.
You can give an entity that does not exist yet and the wizard will help you defining it.

You must use the shortcut notation like `AcmeBlogBundle:Post`.

The Entity shortcut name: `DcDemoMeetingBundle:UserGroup`

By default, the generator creates two actions: list and show.
You can also ask it to generate "write" actions: new, update, and delete.

Do you want to generate the "write" actions [no]? yes

Determine the format to use for the generated CRUD.

Configuration format (yaml, xml, php, or annotation) [annotation]:

Determine the routes prefix (all the routes will be "mounted" under this prefix: /prefix/, /prefix/new, ...).

Routes prefix [/usergroup]:

Summary before generation

You are going to generate a CRUD controller for "`DcDemoMeetingBundle:UserGroup`" using the "annotation" format.

Do you confirm generation [yes]?

CRUD generation

Generating the CRUD code: OK
Generating the Form code: OK

You can now start using the generated code!

[tv1@orion /var/www/meetings (master)]

\$

UserGroup list

Id	Name	Actions
1	Drupal	<ul style="list-style-type: none">showedit
2	PHPBenelux	<ul style="list-style-type: none">showedit
3	DDDBE	<ul style="list-style-type: none">showedit
		<ul style="list-style-type: none">Create a new entry

UserGroup creation

Name

Create

- [Back to the list](#)



UserGroup

Id 4
Name BigData

- [Back to the list](#)
- [Edit](#)
-



File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings app config config.yml

Project

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - views
 - base.html.twig
 - .htaccess
 - AppCache.php
 - AppKernel.php
 - autoload.php
 - bootstrap.php.cache
 - check.php
 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - DependencyInjection

app/.../config.yml x Controller/DefaultController.php x

```
twig:
  debug:          %kernel.debug%
  strict_variables: %kernel.debug%

# Assetic Configuration
assetic:
  debug:          %kernel.debug%
  use_controller: false
  bundles:        [ ]
  #java: /usr/bin/java
  filters:
    cssrewrite: ~
    #closure:
    #   jar: %kernel.root_dir%/Resources/java/compiler.jar
    #yui_css:
    #   jar: %kernel.root_dir%/Resources/java/yuicompressor-2.4.7.jar

# Doctrine Configuration
doctrine:
  dbal:
    driver:   %database_driver%
    host:     %database_host%
    port:     %database_port%
    dbname:   %database_name%
    user:     %database_user%
    password: %database_password%
    charset:  UTF8
    # if using pdo_sqlite as your database driver, add the path in parameters.yml
    # e.g. database_path: %kernel.root_dir%/data/data.db3
    # path:    %database_path%

orm:
  auto_generate_proxy_classes: %kernel.debug%
  auto_mapping: true

# Swiftmailer Configuration
swiftmailer:
  transport: %mailer_transport%
  host:      %mailer_host%
  username:  %mailer_user%
  password:  %mailer_password%
  spool:     { type: memory }
```

Database Remote Host

Atlassian 6: TODO

Event Log

59:1

LF UTF-8

Insert

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings app config [meetings]/var/www/meetings/src/DcDemo/MeetingBundle/Controller/DefaultController.php

Project app/.../config.yml Controller/DefaultController.php

meetings (/var/www/meetings)

app

cache

config

config.yml

config_dev.yml

config_prod.yml

config_test.yml

parameters.yml

parameters.yml.dist

routing.yml

routing_dev.yml

security.yml

logs

Resources

views

base.html.twig

.htaccess

AppCache.php

AppKernel.php

autoload.php

bootstrap.php.cache

check.php

console

phpunit.xml.dist

SymfonyRequirements.php

bin

src

DcDemo

MeetingBundle

Controller

DefaultController.php

DependencyInjection

```
namespace DcDemo\MeetingBundle\Controller;

use Symfony\Bundle\FrameworkBundle\Controller\Controller;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;

class DefaultController extends Controller
{
    /**
     * @Route("/hello/{name}")
     * @Template()
     */
    public function indexAction($name)
    {
        return array('name' => $name);
    }

    /**
     * @Route("/info")
     * @Template(engine="php")
     */
    public function infoAction()
    {
        return array();
    }

    /**
     * @Route("/usergroups")
     * @Template()
     */
    public function usergroupsAction()
    {
        $dbconn = $this->get('database_connection');

        $usergroups = $dbconn->fetchAll('select * from usergroup');

        return array('usergroups' => $usergroups);
    }
}
```

Atlassian

6: TODO

Event Log

42:1

LF

UTF-8

Insert

Usergroups

- Drupal
- PHPBenelux
- DDDBE

DB Queries	1
Query time	0.14 ms
Invalid entities	0



Search on Symfony website OK

- CONFIG
- REQUEST
- EXCEPTION
- EVENTS
- LOGS
- TIMELINE
- ROUTING
- SECURITY
- E-MAILS 0
- DOCTRINE 1 0 MS
- MINIMIZE

View last 10 Profile for: GET http://localhost:8080/app_dev.php/usergroups by 127.0.0.1 at Sun, 08 Sep 2013 14:50:14 +0200

Queries

Connection default

+ SELECT * FROM usergroup
 Parameters: {}
 [Display runnable query]
 Time: 0.14 ms [Explain query]
 Explanation:

id	select_type	table	type	possible_keys	key	key_len	ref	rows	Extra
1	SIMPLE	usergroup	ALL					3	

Database Connections

Key	Value
default	"doctrine.dbal.default_connection"

Entity Managers

Key	Value
default	"doctrine.orm.default_entity_manager"

Mapping

- REQUEST
- EXCEPTION
- EVENTS
- LOGS
- TIMELINE**
- ROUTING
- SECURITY
- E-MAILS 0
- DOCTRINE 1 0 MS
- MINIMIZE

SEARCH

IP

Method

URL

Token

From

Until

Limit

Timeline

Total time	29 ms
Initialization time	7 ms
Threshold	<input type="text" value="1"/> ms

Main Request - 22 ms

■ default
 ■ section
 ■ event_listener
 ■ event_listener_loading
 ■ template
 ■ doctrine
 ■ propel
 ■ child_sections



This command helps you generate Doctrine2 entities.

First, you need to give the entity name you want to generate.
You must use the shortcut notation like `AcmeBlogBundle:Post`.

The Entity shortcut name: `DcDemoMeetingBundle:UserGroup`

Determine the format to use for the mapping information.

Configuration format (yml, xml, php, or annotation) [`annotation`]:

Instead of starting with a blank entity, you can add some fields now.
Note that the primary key will be added automatically (named `id`).

Available types: `array`, `simple_array`, `json_array`, `object`,
`boolean`, `integer`, `smallint`, `bigint`, `string`, `text`, `datetime`, `datetimetz`,
`date`, `time`, `decimal`, `float`, `blob`, `guid`.

New field name (press <return> to stop adding fields): `name`

Field type [`string`]:

Field length [`255`]:

New field name (press <return> to stop adding fields):

Do you want to generate an empty repository class [`no`]:

Summary before generation

You are going to generate a "`DcDemoMeetingBundle:UserGroup`" Doctrine2 entity
using the "`annotation`" format.

Do you confirm generation [`yes`]:

Entity generation

Generating the entity code: `OK`

You can now start using the generated code!

[tv1@orion /var/www/meetings (master)]

\$

Project

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- check.php
- console
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 - .htaccess
 - vendor
 - web
 - .gitignore
 - .travis.yml
 - atlassian-ide-plugin.xml
 - composer.json

```

<?php
namespace DcDemo\MeetingBundle\Entity;
use Doctrine\ORM\Mapping as ORM;

/**
 * UserGroup
 *
 * @ORM\Table()
 * @ORM\Entity
 */
class UserGroup
{
    /**
     * @var integer
     *
     * @ORM\Column(name="id", type="integer")
     * @ORM\Id
     * @ORM\GeneratedValue(strategy="AUTO")
     */
    private $id;

    /**
     * @var string
     *
     * @ORM\Column(name="name", type="string", length=255)
     */
    private $name;

    /**
     * Get id
     *
     * @return integer
     */
    public function getId()
    {
        return $this->id;
    }

    /**
     * Set name
     *
     * @param string $name
     * @return UserGroup
     */

```

tv1@orion: /var/www/meetings

x tv1@orion: /var/www/meetings x

```
[tv1@orion /var/www/meetings (master)]
```

```
$ app/console doctrine:schema:update
```

```
ATTENTION: This operation should not be executed in a production environment.  
Use the incremental update to detect changes during development and use  
the SQL DDL provided to manually update your database in production.
```

```
The Schema-Tool would execute "3" queries to update the database.  
Please run the operation by passing one of the following options:
```

```
doctrine:schema:update --force to execute the command
```

```
doctrine:schema:update --dump-sql to dump the SQL statements to the screen
```

```
[tv1@orion /var/www/meetings (master)]
```

```
$ app/console doctrine:schema:update --force
```

```
Updating database schema...
```

```
Database schema updated successfully! "3" queries were executed
```

```
[tv1@orion /var/www/meetings (master)]
```

```
$
```

UserGroup creation

Name

Create

- [Back to the list](#)



UserGroup

Id 5
Name a

- [Back to the list](#)
- [Edit](#)
-



File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings src DcDemo MeetingBundle Entity UserGroup.php

Project

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 - UserGroup.php
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 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig

DcDemo\MeetingBundle\Entity\UserGroup

```
<?php
namespace DcDemo\MeetingBundle\Entity;

use Doctrine\ORM\Mapping as ORM;
use Symfony\Component\Validator\Constraints as Assert;

/**
 * UserGroup
 *
 * @ORM\Table(name="usergroup")
 * @ORM\Entity
 */
class UserGroup
{
    /**
     * @var integer
     *
     * @ORM\Column(name="id", type="integer")
     * @ORM\Id
     * @ORM\GeneratedValue(strategy="AUTO")
     */
    private $id;

    /**
     * @var string
     *
     * @ORM\Column(name="name", type="string", length=255)
     * @Assert\Length(
     *     min = "2",
     *     minMessage = "The name of a usergroup must be at least {{ limit }} characters"
     * )
     */
    private $name;

    /**
     * @var \Doctrine\Common\Collections\ArrayCollection
     *
     * @ORM\OneToMany(targetEntity="Event", mappedBy="userGroup")
     */
    private $events;

    /**
     * Get id
     *
     * @return integer
     */
}
```

6: TODO 9: Changes Atlassian

Event Log

Framework MVC Structure Support: Looks like framework Symfony2 is used in project. Configure framework ... (10 minutes ago)

34:19

LF UTF-8

Insert

Git: master

UserGroup creation

Name

- The name of a usergroup must be at least 2 characters

Create

- [Back to the list](#)

Event creation

Name

Description

Start date time

:

End date time

:

Is published

User group

- [Back to the list](#)

File Edit View Navigate Code Refactor Run Tools VCS Window Help

meetings src DcDemo MeetingBundle Entity Event.php

Project Entity/Event.php x

\DcDemo\MeetingBundle\Entity\Event

```
private $description;

/**
 * @var \DateTime
 * @ORM\Column(name="startDateTime", type="datetime")
 */
private $startDateTime;

/**
 * @var \DateTime
 * @ORM\Column(name="endDateTime", type="datetime")
 */
private $endDateTime;

/**
 * @var boolean
 * @ORM\Column(name="isPublished", type="boolean")
 */
private $isPublished;

/**
 * @var UserGroup
 * @ORM\ManyToOne(targetEntity="UserGroup", inversedBy="events")
 * @ORM\JoinColumn(name="usergroupId", referencedColumnName="id")
 */
private $userGroup;

/**
 * Get id
 *
 * @return integer
 */
public function getId()
{
    return $this->id;
}

/**
 * Set name
 *
 * @param string $name
 * @return Event
 */
```

check.php
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SymfonyRequirements.php
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Database Remote Host

Atlassian 6: TODO Event Log

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 - edit.html.twig

Entity/Event.php x EventController.php x

```

\src\DcDemo\MeetingBundle\Controller\EventController.php
createCreateForm

<?php
namespace DcDemo\MeetingBundle\Controller;

use Symfony\Component\HttpFoundation\Request;
use Symfony\Bundle\FrameworkBundle\Controller\Controller;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Method;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;
use DcDemo\MeetingBundle\Entity\Event;
use DcDemo\MeetingBundle\Form\EventType;

/**
 * Event controller.
 *
 * @Route("/event")
 */
class EventController extends Controller
{
    /**
     * Lists all Event entities.
     *
     * @Route("/", name="event")
     * @Method("GET")
     * @Template()
     */
    public function indexAction()
    {
        $em = $this->getDoctrine()->getManager();

        $entities = $em->getRepository('DcDemoMeetingBundle:Event')->findAll();

        return array(
            'entities' => $entities,
        );
    }

    /**
     * Creates a new Event entity.
     *
     * @Route("/", name="event_create")
     * @Method("POST")
     * @Template("DcDemoMeetingBundle:Event:new.html.twig")
     */
    public function createAction(Request $request)
    {
        $entity = new Event();
    }
}

```

Database Remote Host

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings src DcDemo MeetingBundle Resources views Event index.html.twig

Project

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- EventController.php
- UserGroupController.php
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 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.twig
 - UserGroup
- Tests
 - DcDemoMeetingBundle.php
- .htaccess

Event/new.html.twig

Entity/Event.php

EventController.php

Event/edit.html.twig

Event/show.html.twig

Event/index.html.twig

```

{% extends '::base.html.twig' %}

{% block body -%}
  <h1>Event list</h1>

  <table class="records_list">
    <thead>
      <tr>
        <th>Id</th>
        <th>Name</th>
        <th>Description</th>
        <th>Startdatetime</th>
        <th>Enddatetime</th>
        <th>Ispublished</th>
        <th>Actions</th>
      </tr>
    </thead>
    <tbody>
      {% for entity in entities %}
        <tr>
          <td><a href="{{ path('event_show', { 'id': entity.id }) }}">{{ entity.id }}</a></td>
          <td>{{ entity.name }}</td>
          <td>{{ entity.description }}</td>
          <td>{% if entity.startDate %}{{ entity.startDate|date('Y-m-d H:i:s') }}{% endif %}</td>
          <td>{% if entity.endDate %}{{ entity.endDate|date('Y-m-d H:i:s') }}{% endif %}</td>
          <td>{{ entity.isPublished }}</td>
          <td>
            <ul>
              <li>
                <a href="{{ path('event_show', { 'id': entity.id }) }}">show</a>
              </li>
              <li>
                <a href="{{ path('event_edit', { 'id': entity.id }) }}">edit</a>
              </li>
            </ul>
          </td>
        </tr>
      {% endfor %}
    </tbody>
  </table>

  <ul>
    <li>
      <a href="{{ path('event_new') }}">
        Create a new entry
      </a>
    </li>
  </ul>

```

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings src DcDemo MeetingBundle Resources views Event show.html.twig [meetings]/var/www/meetings/src/DcDemo/MeetingBundle/Resources/views/Event/index.html.twig

Project Entity/Event.php EventController.php Event/edit.html.twig Event/index.html.twig

Event/new.html.twig Event/show.html.twig

DefaultController.php EventController.php UserGroupController.php

DependencyInjection Entity Event.php EventRepository.php UserGroup.php

Form EventType.php UserGroupType.php

Resources config doc public translations views

Default index.html.twig info.html.php usergroups.html.twig

Event edit.html.twig index.html.twig new.html.twig show.html.twig

Form form_div_layout.html.twig UserGroup

Tests DcDemoMeetingBundle.php .htaccess

Atlassian 6: TODO Event Log

1:1 LF UTF-8 Insert

Event/show.html.twig

```

{% extends '::base.html.twig' %}

{% block body -%}
    <h1>Event</h1>

    <table class="record_properties">
        <tbody>
            <tr>
                <th>Id</th>
                <td>{{ entity.id }}</td>
            </tr>
            <tr>
                <th>Name</th>
                <td>{{ entity.name }}</td>
            </tr>
            <tr>
                <th>Description</th>
                <td>{{ entity.description }}</td>
            </tr>
            <tr>
                <th>Startdatetime</th>
                <td>{{ entity.startDate|date('Y-m-d H:i:s') }}</td>
            </tr>
            <tr>
                <th>Enddatetime</th>
                <td>{{ entity.endDate|date('Y-m-d H:i:s') }}</td>
            </tr>
            <tr>
                <th>Ispublished</th>
                <td>{{ entity.isPublished }}</td>
            </tr>
        </tbody>
    </table>

    <ul class="record_actions">
        <li>
            <a href="{{ path('event') }}">
                Back to the list
            </a>
        </li>
        <li>
            <a href="{{ path('event_edit', { 'id': entity.id }) }}">
                Edit
            </a>
        </li>
    </ul>

```

Project

- check.php
- console
- phpunit.xml.dist
- SymfonyRequirements.php
- bin
- src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
 - Form
 - EventType.php
 - UserGroupType.php
 - Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig

```

\src\DcDemo\MeetingBundle\Controller\EventController.php:100 createCreateForm
}
/**
 * Displays a form to create a new Event entity.
 *
 * @Route("/new", name="event_new")
 * @Method("GET")
 * @Template()
 */
public function newAction()
{
    $entity = new Event();
    $form = $this->createCreateForm($entity);

    return array(
        'entity' => $entity,
        'form' => $form->createView(),
    );
}

/**
 * Finds and displays a Event entity.
 *
 * @Route("/{id}", name="event_show")
 * @Method("GET")
 * @Template()
 */
public function showAction($id)
{
    $em = $this->getDoctrine()->getManager();

    $entity = $em->getRepository('DcDemoMeetingBundle:Event')->find($id);

    if (!$entity) {
        throw $this->createNotFoundException('Unable to find Event entity.');
```

Project

- check.php
- console
- phpunit.xml.dist
- SymfonyRequirements.php
- bin
- src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
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 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig

Entity/Event.php x EventController.php x

```

\src\DcDemo\MeetingBundle\Controller\EventController.php:100 createCreateForm
}
/**
 * Creates a new Event entity.
 *
 * @Route("/", name="event_create")
 * @Method("POST")
 * @Template("DcDemoMeetingBundle:Event:new.html.twig")
 */
public function createAction(Request $request)
{
    $entity = new Event();
    $form = $this->createCreateForm($entity);
    $form->handleRequest($request);

    if ($form->isValid()) {
        $em = $this->getDoctrine()->getManager();
        $em->persist($entity);
        $em->flush();

        return $this->redirect($this->generateUrl('event_show', array('id' => $entity->getId())));
    }

    return array(
        'entity' => $entity,
        'form' => $form->createView(),
    );
}

/**
 * Creates a form to create a Event entity.
 *
 * @param Event $entity The entity
 * @return \Symfony\Component\Form\Form The form
 */
private function createCreateForm(Event $entity)
{
    $form = $this->createForm(new EventType(), $entity, array(
        'action' => $this->generateUrl('event_create'),
        'method' => 'POST',
    ));

    $form->add('submit', 'submit', array('label' => 'Create'));

    return $form;
}

```

Database Remote Host

File Edit View Navigate Code Refactor Run Tools VCS Window Help

meetings src DcDemo MeetingBundle Resources views Event new.html.twig

Project Entity/Event.php EventController.php Event/edit.html.twig Event/index.html.twig Event/new.html.twig Event/show.html.twig

Framework

Project

Structure

Entity

- DefaultController.php
- EventController.php
- UserGroupController.php
- DependencyInjection
- Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
- Form
 - EventType.php
 - UserGroupType.php
- Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.twig
 - UserGroup
 - Tests
 - DcDemoMeetingBundle.php
 - .htaccess

Database

Remote Host

```
{% extends '::base.html.twig' %}

{% block body -%}
    <h1>Event creation</h1>

    {{ form(form) }}

    <ul class="record_actions">
        <li>
            <a href="{{ path('event') }}">
                Back to the list
            </a>
        </li>
    </ul>
{% endblock %}
```

Atlassian 6: TODO Event Log

1:1 LF UTF-8 Insert

Project

- meetings
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
 - Form
 - EventType.php
 - UserGroupType.php
 - Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig

Entity/Event.php x EventController.php x

```

    $form->add('submit', 'submit', array('label' => 'Create'));
  }

  /**
   * Displays a form to edit an existing Event entity.
   *
   * @Route("/{id}/edit", name="event_edit")
   * @Method("GET")
   * @Template()
   */
  public function editAction($id)
  {
      $em = $this->getDoctrine()->getManager();

      $entity = $em->getRepository('DcDemoMeetingBundle:Event')->find($id);

      if (!$entity) {
          throw $this->createNotFoundException('Unable to find Event entity.');
```

Project

- check.php
- console
- phpunit.xml.dist
- SymfonyRequirements.php
- bin
- src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
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 - Resources
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 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig

```

    $form->add('submit', 'submit', array('label' => 'Create'));
    $form = $this->createForm(new EventType(), $entity, array(
        'action' => $this->generateUrl('event_update', array('id' => $entity->getId())),
        'method' => 'PUT',
    ));
    $form->add('submit', 'submit', array('label' => 'Update'));
    return $form;
}
/**
 * Edits an existing Event entity.
 *
 * @Route("/{id}", name="event_update")
 * @Method("PUT")
 * @Template("DcDemoMeetingBundle:Event:edit.html.twig")
 */
public function updateAction(Request $request, $id)
{
    $em = $this->getDoctrine()->getManager();

    $entity = $em->getRepository('DcDemoMeetingBundle:Event')->find($id);

    if (!$entity) {
        throw $this->createNotFoundException('Unable to find Event entity.');
```

Project Explorer showing the file structure:

- Project
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
 - Form
 - EventType.php
 - UserGroupType.php
 - Resources
 - config
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 - Default
 - index.html.twig
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 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.twig
 - UserGroup
 - Tests
 - DcDemoMeetingBundle.php
 - .htaccess

Open tabs: Entity/Event.php, EventController.php, Event/edit.html.twig, Event/index.html.twig

```

{% extends '::base.html.twig' %}

{% block body -%}
  <h1>Event edit</h1>

  {{ form(edit_form) }}

  <ul class="record_actions">
    <li>
      <a href="{{ path('event') }}">
        Back to the list
      </a>
    </li>
    <li>{{ form(delete_form) }}</li>
  </ul>
{% endblock %}

```

Project Structure

- meetings
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
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 - Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - usergroups.html.twig
 - Event
 - edit.html.twig

```
Entity/Event.php x EventController.php x
\DcDemo\MeetingBundle\Controller\EventController createCreateForm
};
}
/**
 * Deletes a Event entity.
 *
 * @Route("/{id}", name="event_delete")
 * @Method("DELETE")
 */
public function deleteAction(Request $request, $id)
{
    $form = $this->createDeleteForm($id);
    $form->handleRequest($request);

    if ($form->isValid()) {
        $em = $this->getDoctrine()->getManager();
        $entity = $em->getRepository('DcDemoMeetingBundle:Event')->find($id);

        if (!$entity) {
            throw $this->createNotFoundException('Unable to find Event entity.');
```

Database Remote Host

```
[tv1@orion /var/www/meetings (master)]
```

```
$ composer.phar require genemu/form-bundle 2.2.*
```

```
./composer.json has been updated
```

```
Loading composer repositories with package information
```

```
Updating dependencies (including require-dev)
```

```
- Installing genemu/form-bundle (v2.2.1)
```

```
  Downloading: 100%
```

```
genemu/form-bundle suggests installing symfony/doctrine-bundle (In order to use some form types with Doctrine)
```

```
genemu/form-bundle suggests installing symfony/mongodb-odm-bundle (For MongoDB integration)
```

```
Writing lock file
```

```
Generating autoload files
```

```
Updating the "app/config/parameters.yml" file.
```

```
Clearing the cache for the dev environment with debug true
```

```
Installing assets using the hard copy option
```

```
Installing assets for Symfony\Bundle\FrameworkBundle into web/bundles/framework
```

```
Installing assets for DcDemo\MeetingBundle into web/bundles/dcdemomeeting
```

```
Installing assets for Sensio\Bundle\DistributionBundle into web/bundles/sensiodistribution
```

```
[tv1@orion /var/www/meetings (master)]
```

```
$
```

History Commit

Branch: master



Subject	Author	Date
master Enable TinyMCE field on Event form	Tom Van Looy	ma 09 sep 2013 20:10:12 CEST
Install TinyMCE	Tom Van Looy	ma 09 sep 2013 20:09:46 CEST

Details Changes Files

app/config/config.yml
 src/DcDemo/MeetingBundle/Form/EventType.php
 src/DcDemo/MeetingBundle/Resources/views/Event/edit.html.twig
 src/DcDemo/MeetingBundle/Resources/views/Event/new.html.twig

```

diff --git a/app/config/config.yml b/app/config/config.yml
index 04782e6..ad145f7 100644
64 64 @@ -64,3 +64,6 @@ swiftmailer:
65 65     username: %mailer_user%
66 66     password: %mailer_password%
67     spool: { type: memory }
68 +
69 +genemu_form:
70 +    tinymce: ~
diff --git a/src/DcDemo/MeetingBundle/Form/EventType.php b/src/DcDemo/MeetingBundle/Form/EventType.php
index 9c30973..08786f3 100644
16 16 @@ -16,7 +16,7 @@ class EventType extends AbstractType
17 17     {
18 18         $builder
19         ->add('name')
19 ->add('description')
20 20 +>add('description', 'genemu_tinymce')
21 21     ->add('startDateTime')
22 22     ->add('endDateTime')
23     ->add('isPublished', 'checkbox', array('required' => false))
diff --git a/src/DcDemo/MeetingBundle/Resources/views/Event/edit.html.twig b/src/DcDemo/MeetingBundle/Resources/views/Event/edit.html.twig
index 733f733..2629194 100644
14 14 @@ -14,3 +14,8 @@
15 15     <li>{{ form(delete_form) }}</li>
16 16 </ul>
17 {% endblock %}
18 +{% block javascripts %}
19 +    <script src="{{ asset('/tinymce/tiny_mce.js') }}"></script>
20 +    <script src="{{ asset('/tinymce/jquery.tinymce.js') }}"></script>
21 +    {{ form_javascript(edit_form) }}
22 +{% endblock %}
diff --git a/src/DcDemo/MeetingBundle/Resources/views/Event/new.html.twig b/src/DcDemo/MeetingBundle/Resources/views/Event/new.html.twig
index 25e6d26..becc1d8 100644
13 13 @@ -13,3 +13,8 @@
14 14     </li>
  
```

Event edit

Name

DrupalCamp Leuven

Description

B *I* U ABC | [List icons] | Styles Paragraph

[Link icon] [Image icon] [HTML icon]

— [Table icon] x₂ x² Ω

DrupalCamp Leuven is an annual gathering of people loving, learning and discussing the open-source content management system, Drupal. Sessions will cover topics ranging from the basic to the more complex, with plenty in between. Join us to learn, share and get involved in the community!

Path: p

Start date time

Sep 14 2013 09:00

End date time

Sep 15 2013 18:00

Is published



User group

Drupal

Update

History Commit

Branch: master



Subject	Author	Date
Enable jQuery date picker on Event start / end date	Tom Van Looy	ma 09 sep 2013 20:36:36 CEST
Enable TinyMCE field on Event form	Tom Van Looy	ma 09 sep 2013 20:10:12 CEST

Details Changes Files

app/config/config.yml
 src/DcDemo/MeetingBundle/Form/EventType.php

```
diff --git a/app/config/config.yml b/app/config/config.yml
index ad145f7..0b6a544 100644
67 67 @@ -67,3 +67,4 @@ swiftmailer:
68 68
69 69 genemu_form:
70     tinymce: ~
+    date: ~
diff --git a/src/DcDemo/MeetingBundle/Form/EventType.php b/src/DcDemo/MeetingBundle/Form/EventType.php
index 08786f3..0dd2efe 100644
17 17 @@ -17,8 +17,12 @@ class EventType extends AbstractType
18 18     $builder
19 19         ->add('name')
20         ->add('description', 'genemu_tinymce')
21 -        ->add('startDateTime')
20 -        ->add('endDateTime')
21 +        ->add('startDateTime', 'genemu_jquerydate', array(
22 +            'widget' => 'single_text'
23 +        ))
24 +        ->add('endDateTime', 'genemu_jquerydate', array(
25 +            'widget' => 'single_text'
22 26 +    ))
23 27         ->add('isPublished', 'checkbox', array('required' => false))
24 28         ->add('userGroup')
25 29     ;
26 30
```

Meetings

Name

Description

B *I* U ABC | [List Icons] | Styles Paragraph

[Rich Text Editor Icons]

DrupalCamp Leuven is an annual gathering of people loving, learning and discussing the open-source content management system, Drupal. Sessions will cover topics ranging from the basic to the more complex, with plenty in between. Join us to learn, share and get involved in the community!

Path: p

Start date time

End date time

September 2013						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

DrupalCamp Leuven Symfony Demo

Usergroups

- Drupal
 - 23/09/2013 - DrupalCon Prague
- PHPBenelux
- DDDBE
- BigData
 - 17/10/2013 - Damn Data
- a

DrupalCamp Leuven Symfony Demo

Project

- DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
 - Form
 - EventType.php
 - UserGroupType.php
 - Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - upcomingEvent.html.tw
 - usergroups.html.twig**
 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.tw

```

{% extends ":::base.html.twig" %}
{% block body %}
  <h1>Usergroups</h1>
  <ul>
    {% for usergroup in usergroups %}
      <li>
        {{ usergroup.name }}
        {{ render(controller('DcDemoMeetingBundle:Default:upcomingEvent', { 'usergroup': usergroup } )) }}
      </li>
    {% endfor %}
  </ul>
{% endblock %}

```

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings src DcDemo MeetingBundle Resources views Default usergroups.html.twig

Project

- DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
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 - index.html.twig
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 - usergroups.html.twig**
 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.tw

```
return array('name' => $name);
}

/**
 * @Route("/info")
 * @Template(engine="php")
 */
public function infoAction()
{
    return array();
}

/**
 * @Route("/")
 * @Template()
 */
public function usergroupsAction()
{
    $usergroups = $this->getDoctrine()
        ->getManager()
        ->getRepository('DcDemoMeetingBundle:UserGroup')
        ->findAll();

    return array('usergroups' => $usergroups);
}

/**
 * @Template()
 */
public function upcomingEventAction($usergroup)
{
    try {
        $nextEvent = $this->getDoctrine()
            ->getManager()
            ->getRepository('DcDemoMeetingBundle:Event')
            ->findUpcomingFor($usergroup);
    } catch (NoResultException $nre) {
        return new Response();
    }

    return array('event' => $nextEvent);
}
```

Project Structure

- DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
 - Form
 - EventType.php
 - UserGroupType.php
 - Resources
 - config
 - doc
 - public
 - translations
 - views
 - Default
 - index.html.twig
 - info.html.php
 - upcomingEvent.html.tw
 - usergroups.html.twig
 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.tw

```

<ul>
  <li><b>{{ event.startDateTime|date('d/m/Y') }} - {{ event.name }}</b></li>
</ul>

```

File Edit View Navigate Code Refactor Run Tools VCS Window Help

meetings src DcDemo MeetingBundle Entity EventRepository.php

Project Controller/DefaultController.php EventRepository.php usergroups.html.twig

- DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
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 - UserGroup.php
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 - index.html.twig
 - info.html.php
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 - usergroups.html.twig
 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.twig

```
use DcDemo\MeetingBundle\Entity\Event;
use DcDemo\MeetingBundle\Entity\UserGroup;

/**
 * EventRepository
 *
 * This class was generated by the Doctrine ORM. Add your own custom
 * repository methods below.
 */
class EventRepository extends EntityRepository
{
    /**
     * Find upcoming event for UserGroup
     *
     * @param UserGroup $usergroup
     * @return Event
     * @throws \Doctrine\ORM\NoResultException
     */
    public function findUpcomingFor($usergroup)
    {
        $query = $this->getEntityManager()
            ->createQuery('
                SELECT e
                FROM DcDemoMeetingBundle:Event e
                WHERE e.userGroup = :usergroup
                AND e.isPublished = true
                AND e.startDate > :afterDate
            ')
            ->setParameter('usergroup', $usergroup)
            ->setParameter(
                'afterDate',
                new \DateTime(),
                \Doctrine\DBAL\Types\Type::DATETIME
            )
            ->setMaxResults(1);

        return $query->getSingleResult();
    }
}
```

6: TODO 9: Changes Atlassian Event Log

Framework MVC Structure Support: Looks like framework Symfony2 is used in project. Configure framework ... (25 minutes ago) 48:1 LF UTF-8 Insert Git: master

File Edit View Navigate Code Refactor Run Tools VCS Window Help

No active issue

meetings app Resources views base.html.twig

Project

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - views
 - base.html.twig
 - .htaccess
 - AppCache.php
 - AppKernel.php
 - autoload.php
 - bootstrap.php.cache
 - check.php
 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8" />
    <title>{% block title %}Meetings{% endblock %}</title>
    <link href="{{ asset('/css/bootstrap.css') }}" rel="stylesheet">
    <link href="{{ asset('/css/jquery-ui.css') }}" rel="stylesheet">
    {% block stylesheets %}{% endblock %}
    <link rel="icon" type="image/x-icon" href="{{ asset('favicon.ico') }}" />
  </head>
  <body>
    <div class="navbar navbar-inverse navbar-fixed-top">
      <div class="navbar-inner">
        <div class="container">
          <a class="brand" href="/">Meetings</a>
          <div class="nav-collapse collapse">
            <form class="navbar-form pull-right" method="post" action="/login">
              <input class="span2" type="text" placeholder="Username" name="_username">
              <input class="span2" type="password" placeholder="Password" name="_password">
              <button type="submit" class="btn">Log in</button>
            </form>
          </div>
        </div>
      </div>
    </div>

    <div class="container">
      <div class="hero-unit">
        {% block header %}{% endblock %}
      </div>
      <div class="row">
        <div class="span12">
          {% block body %}{% endblock %}
        </div>
      </div>

      <hr>
      <footer>
        <p>DrupalCamp Leuven Symfony Demo</p>
      </footer>
    </div>
    <script src="{{ asset('/js/jquery.js') }}"></script>
    <script src="{{ asset('/js/jquery-ui.js') }}"></script>
    {% block javascripts %}{% endblock %}
  </body>
</html>
```

6: TODO Version Control 9: Changes Atlassian

Event Log

Framework MVC Structure Support: Looks like framework Symfony2 is used in project. Configure framework u... (today 7:21 PM)

47:1

LF UTF-8

Insert

Git: master

UserGroup list

Id	Name	Actions
1	Drupal	<ul style="list-style-type: none"> show edit
2	PHPBenelux	<ul style="list-style-type: none"> show edit
3	DDDDBE	<ul style="list-style-type: none"> show edit
4	BigData	<ul style="list-style-type: none"> show edit
5	a	<ul style="list-style-type: none"> show edit
<ul style="list-style-type: none"> Create a new entry 		

DrupalCamp Leuven Symfony Demo

Event edit

Name

DrupalCamp Leuven

Description

DrupalCamp Leuven is an annual gathering of people loving learning and

Start date time

Sep 14 2013

09 00

End date time

Sep 15 2013

18 00

Is published



User group

Drupal

Update

[Back to the list](#)

Delete

422

GenemuFormBundle

by genemu

Extra Form : Captcha GD, Tinymce, Recaptcha, JQueryDate, JQueryAutocomplete, JQuerySlider, JQueryFile, JQueryImage

i README

LICENSE

Configuration

Activity

FormBundle

build passing

Installation

Installation is quick and easy, 3 steps process

1. Install GenemuFormBundle
2. Enable the bundle
3. Initialize assets

Step 1: Install GenemuFormBundle

Add the following dependency to your composer.json file:

```

''' json
{
  "require": {
    "_some_packages": "...",

    "genemu/form-bundle": "2.1.*" => for Symfony 2.1 and 2.2

    "genemu/form-bundle": "2.2.*" => for Symfony 2.3
  }
}
'''

```

Step 2: Enable the bundle

Finally, enable the bundle in the kernel:



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Infos

✓ Status: ready

License: MIT

Score: 422

Required Symfony version

Last update: 2013-09-09

Nb of contributors: 37

Nb of watchers: 317

Nb of recommendations: 16

git [genemu/GenemuFormBundle](#)

[genemu/form-bundle](#)

build passing

Keywords

[form](#), [extra form](#)

Recommendations



Usergroups

- Drupal
 - 23/09/2013 - DrupalCon Prague
- PHPBenelux
- DDDBE
- BigData
 - 17/10/2013 - Damn Data
- a

DrupalCamp Leuven Symfony Demo





Search on Symfony website OK

- CONFIG
- REQUEST
- EXCEPTION
- EVENTS
- LOGS
- TIMELINE
- ROUTING
- SECURITY**
- E-MAILS 0
- DOCTRINE 6 6 MS
- MINIMIZE

View last 10 Profile for: GET http://localhost:8080/app_dev.php/ by 127.0.0.1 at Tue, 10 Sep 2013 20:39:39 +0200

Security

Username	admin
Authenticated?	yes
Roles	[ROLE_ADMIN]
Token class	Symfony\Component\Security\Core\Authentication\Token\UsernamePasswordToken

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No active issue

meetings app config security.yml

Project

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
 - routing_dev.yml
 - security.yml
 - logs
 - Resources
 - views
 - base.html.twig
 - .htaccess
 - AppCache.php
 - AppKernel.php
 - autoload.php
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 - check.php
 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php

```

security:
  encoders:
    Symfony\Component\Security\Core\User\User: plaintext

  role_hierarchy:
    ROLE_ADMIN: ROLE_USER
    ROLE_SUPER_ADMIN: [ROLE_USER, ROLE_ADMIN, ROLE_ALLOWED_TO_SWITCH]

  providers:
    in_memory:
      memory:
        users:
          #user: { password: userpass, roles: [ 'ROLE_USER' ] }
          admin: { password: supersecret, roles: [ 'ROLE_ADMIN' ] }

  firewalls:
    secured_area:
      pattern: ^/
      anonymous: ~
      form_login: ~
      logout: ~

#
# firewalls:
# dev:
#   pattern: ^/(_(profiler|wdt)|css|images|js)/
#   security: false
#
# login:
#   pattern: ^/demo/secured/login$
#   security: false
#
# secured_area:
#   pattern: ^/demo/secured/
#   form_login:
#     check_path: _security_check
#     login_path: _demo_login
#   logout:
#     path: _demo_logout
#     target: _demo
#   #anonymous: ~
#   #http_basic:
#     # realm: "Secured Demo Area"

  access_control:
    #- { path: ^/demo/secured/hello/admin/, roles: ROLE_ADMIN }
    #- { path: ^/login, roles: IS_AUTHENTICATED_ANONYMOUSLY, requires_channel: https }

```

Database Remote Host

Project

- meetings (/var/www/meetings)
 - app
 - cache
 - config
 - config.yml
 - config_dev.yml
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 - config_test.yml
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 - parameters.yml.dist
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 - logs
 - Resources
 - views
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 - AppCache.php
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 - bootstrap.php.cache
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 - console
 - phpunit.xml.dist
 - SymfonyRequirements.php
 - bin
 - src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php

app/.../security.yml x app/.../routing.yml x

```

dc_demo_meeting:
  resource: "@DcDemoMeetingBundle/Controller/"
  type:     annotation
  prefix:   /

login:
  pattern:  /login
  defaults: { _controller: DcDemoMeetingBundle:Default:usergroups }

login_check:
  pattern:  /login_check

logout:
  pattern:  /logout
  
```

Project

- views
 - base.html.twig
- .htaccess
- AppCache.php
- AppKernel.php
- autoload.php
- bootstrap.php.cache
- check.php
- console
- phpunit.xml.dist
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- bin
- src
 - DcDemo
 - MeetingBundle
 - Controller
 - DefaultController.php
 - EventController.php
 - UserGroupController.php
 - DependencyInjection
 - Entity
 - Event.php
 - EventRepository.php
 - UserGroup.php
 - Form
 - EventType.php
 - UserGroupType.php
 - Resources
 - config
 - doc
 - public
 - translations

```

use Sensio\Bundle\FrameworkExtraBundle\Configuration\Method;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Route;
use Sensio\Bundle\FrameworkExtraBundle\Configuration\Template;
use JMS\SecurityExtraBundle\Annotation\Secure;
use DcDemo\MeetingBundle\Entity\Event;
use DcDemo\MeetingBundle\Form\EventType;

/**
 * Event controller.
 *
 * @Route("/event")
 */
class EventController extends Controller
{
    /**
     * Lists all Event entities.
     *
     * @Route("/", name="event")
     * @Method("GET")
     * @Secure(roles="ROLE_ADMIN")
     * @Template()
     */
    public function indexAction()
    {
        $em = $this->getDoctrine()->getManager();

        $entities = $em->getRepository('DcDemoMeetingBundle:Event')->findAll();

        return array(
            'entities' => $entities,
        );
    }

    /**
     * Creates a new Event entity.
     *
     * @Route("/", name="event_create")
     * @Method("POST")
     * @Secure(roles="ROLE_ADMIN")
     * @Template("DcDemoMeetingBundle:Event:new.html.twig")
     */
    public function createAction(Request $request)
    {
        $entity = new Event();
        $form = $this->createForm($entity);
        $form->handleRequest($request);
    }
}

```

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No active issue

meetings app Resources views base.html.twig

Project app/.../security.yml x app/.../routing.yml x EventController.php x views/base.html.twig x

- config
 - config.yml
 - config_dev.yml
 - config_prod.yml
 - config_test.yml
 - parameters.yml
 - parameters.yml.dist
 - routing.yml
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 - EventController.php
 - UserGroupController.php
 - DependencyInjection

html body div.navbar.navbar-inverse.navbar-fixed-top div.navbar-inner div.container div.nav-collapse.collapse

```
<html>
  <head>
    <meta charset="UTF-8" />
    <title>{% block title %}Meetings{% endblock %}</title>
    <link href="{{ asset('/css/bootstrap.css') }}" rel="stylesheet">
    <link href="{{ asset('/css/jquery-ui.css') }}" rel="stylesheet">
    {% block stylesheets %}{% endblock %}
    <link rel="icon" type="image/x-icon" href="{{ asset('favicon.ico') }}" />
  </head>
  <body>
    <div class="navbar navbar-inverse navbar-fixed-top">
      <div class="navbar-inner">
        <div class="container">
          <a class="brand" href="/">Meetings</a>
          <div class="nav-collapse collapse">
            {% include "DcDemoMeetingBundle::login.html.twig" %}
          </div>
        </div>
      </div>
    </div>
    <div class="container">
      <div class="hero-unit">
        {% block header %}{% endblock %}
      </div>
      <div class="row">
        <div class="span12">
          {% block body %}{% endblock %}
        </div>
      </div>
    </div>
    <hr>
    <footer>
      <p>DrupalCamp Leuven Symfony Demo</p>
    </footer>
  </div>
  <script src="{{ asset('/js/jquery.js') }}"></script>
  <script src="{{ asset('/js/jquery-ui.js') }}"></script>
  {% block javascripts %}{% endblock %}
</body>
</html>
```

Favorites

6: TODO 9: Changes Atlassian

Event Log

17:77

LF UTF-8

Insert

Git: master

Project

- public
- translations
- views
 - Default
 - index.html.twig
 - info.html.php
 - upcomingEvent.html.twig
 - usergroups.html.twig
 - Event
 - edit.html.twig
 - index.html.twig
 - new.html.twig
 - show.html.twig
 - Form
 - form_div_layout.html.twig
 - UserGroup
 - login.html.twig
- Tests
 - DcDemoMeetingBundle.php
- vendor
 - composer
 - doctrine
 - genemu
 - incenteev
 - jdorn
 - jms
 - kriswallsmith
 - monolog
 - phpoption
 - psr
 - sensio

```

{% if is_granted('ROLE_ADMIN') %}
  <form class="navbar-form pull-right" action="{{ path('logout') }}">
    <button type="submit" class="btn">Log out</button>
  </form>
{% else %}
  <form class="navbar-form pull-right" method="post" action="{{ path('login_check') }}">
    <input class="span2" type="text" placeholder="Username" name="_username">
    <input class="span2" type="password" placeholder="Password" name="_password">
    <button type="submit" class="btn">Log in</button>
  </form>
{% endif %}

```

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Logged in as **admin**
 Authenticated **Yes**
 Token class UsernamePasswordToken