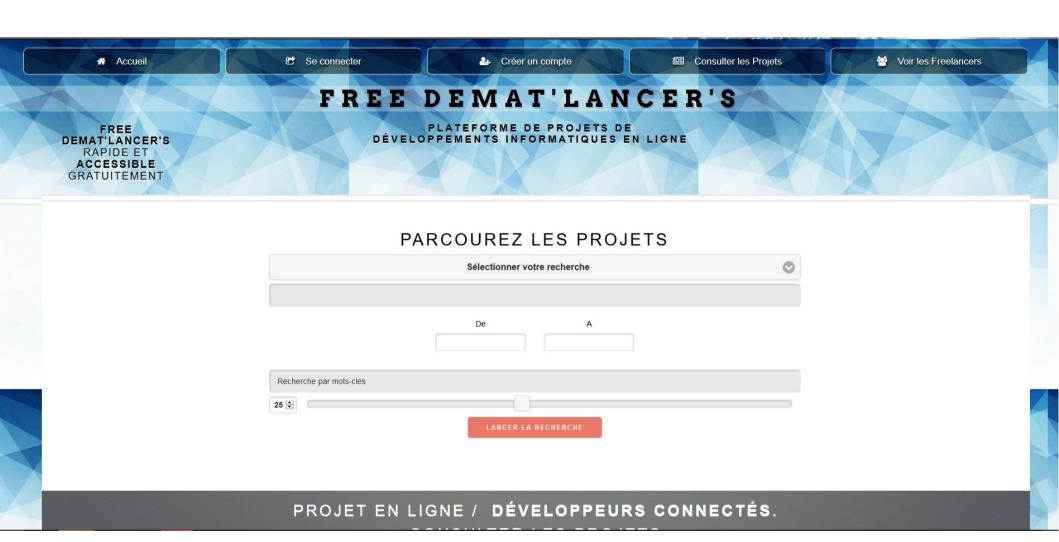
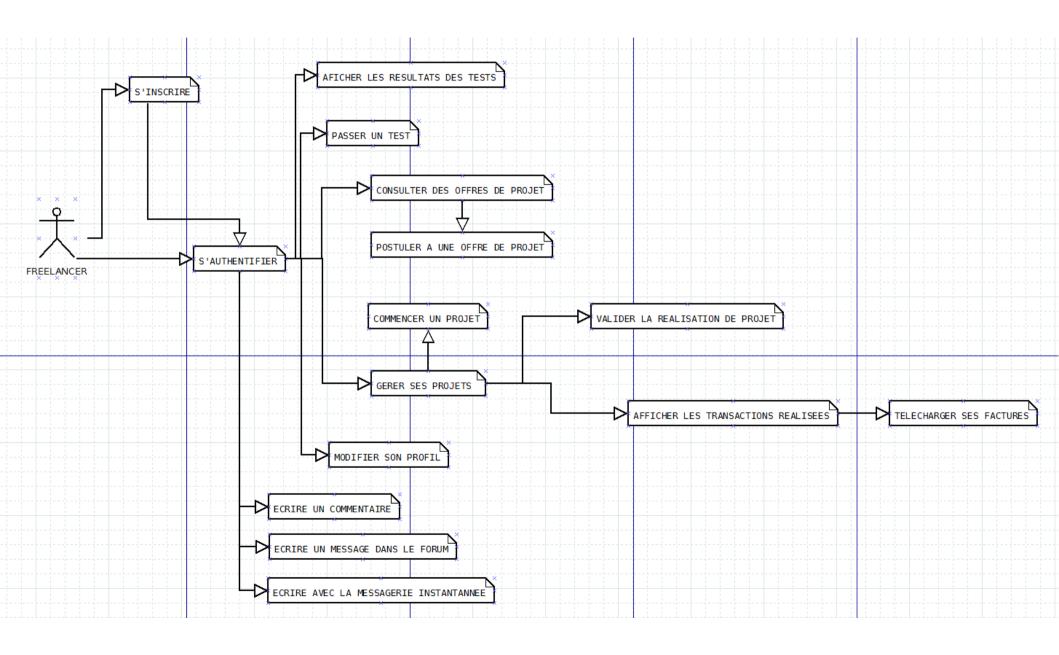
Documentation Technique freelancer.cohmbox.fr



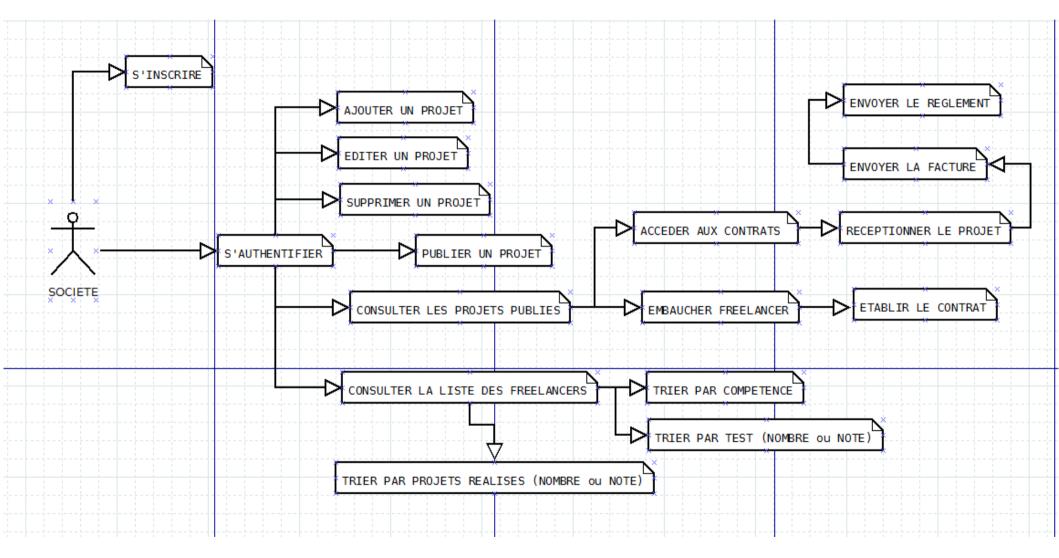
Sommaire

- Diagramme des Cas D'utilisations
- Diagramme de Séquence
- Modèle conceptuel de données
- Conception : Arborescence des fichiers
- Outils Logiciel: Utilisation de l'ide NetBeans
 - Comparaison de fichiers
- Outils Logiciel: Utilisation du logiciel Winscp
 - Mis à jour des fichiers sur le serveur

Cas Utilisation: Freelancer



Cas Utilisation: Société



Cas Utilisation: Admin

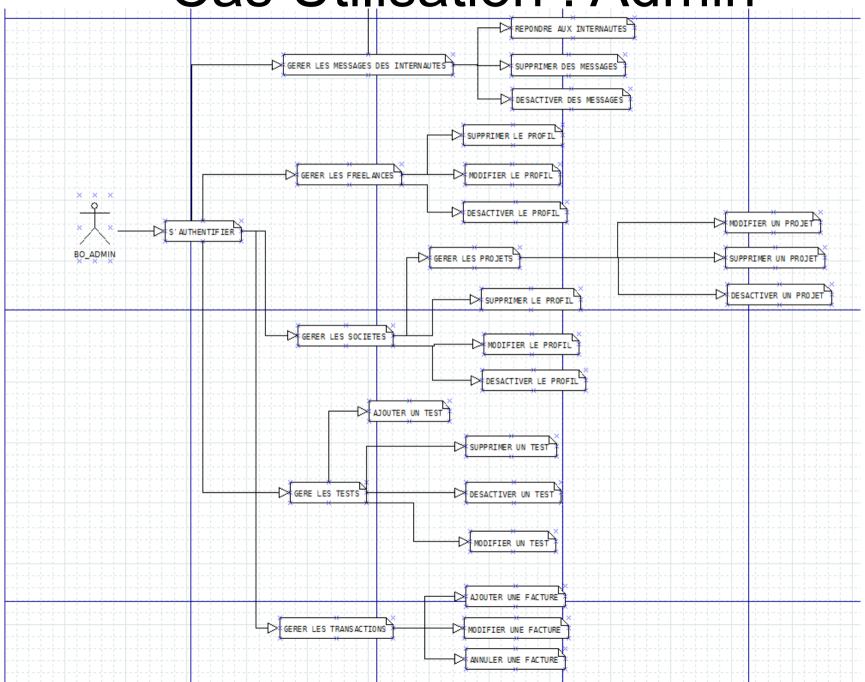
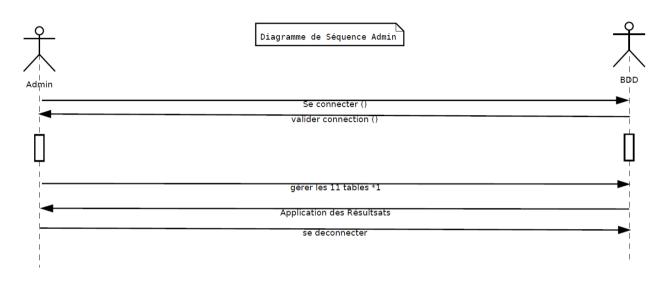


Diagramme Séquence : Admin



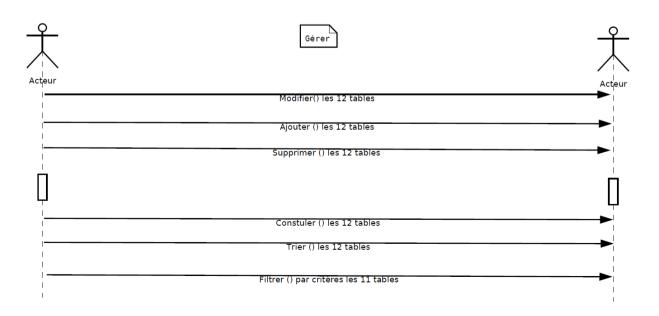
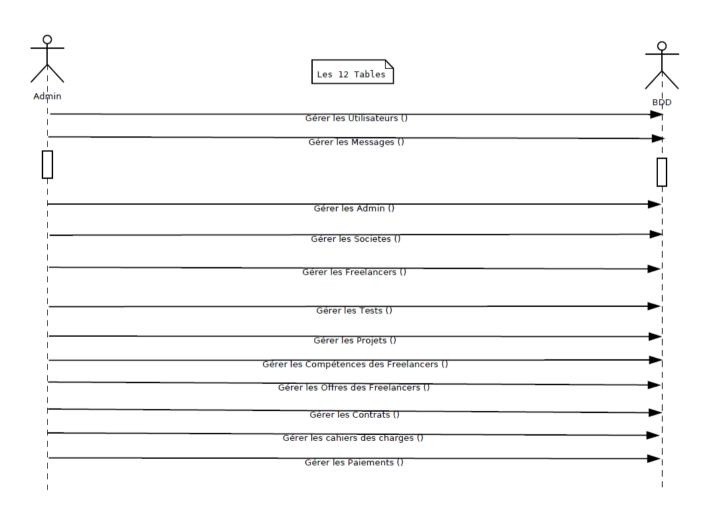
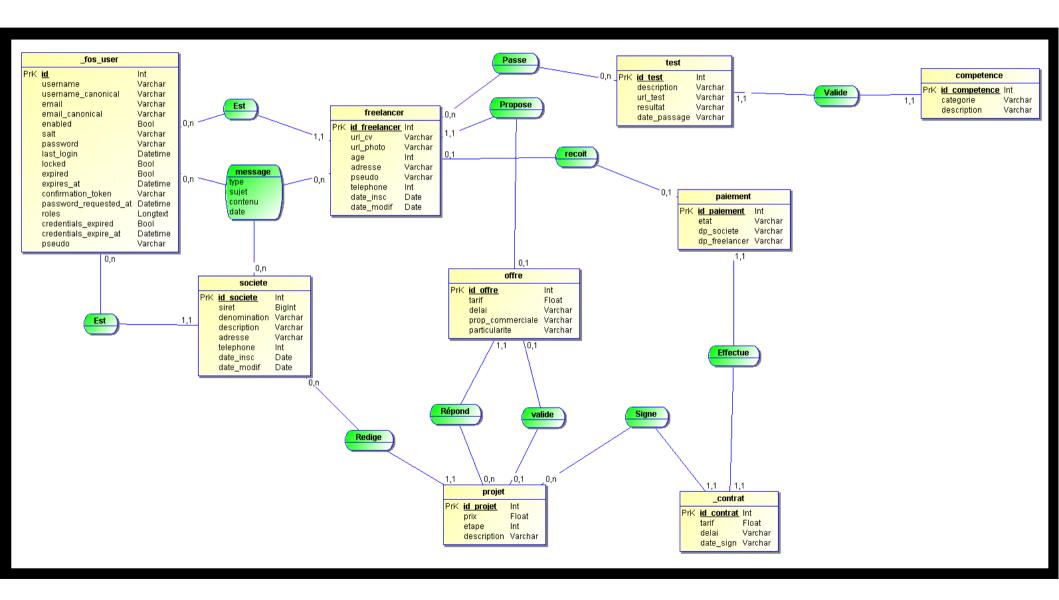
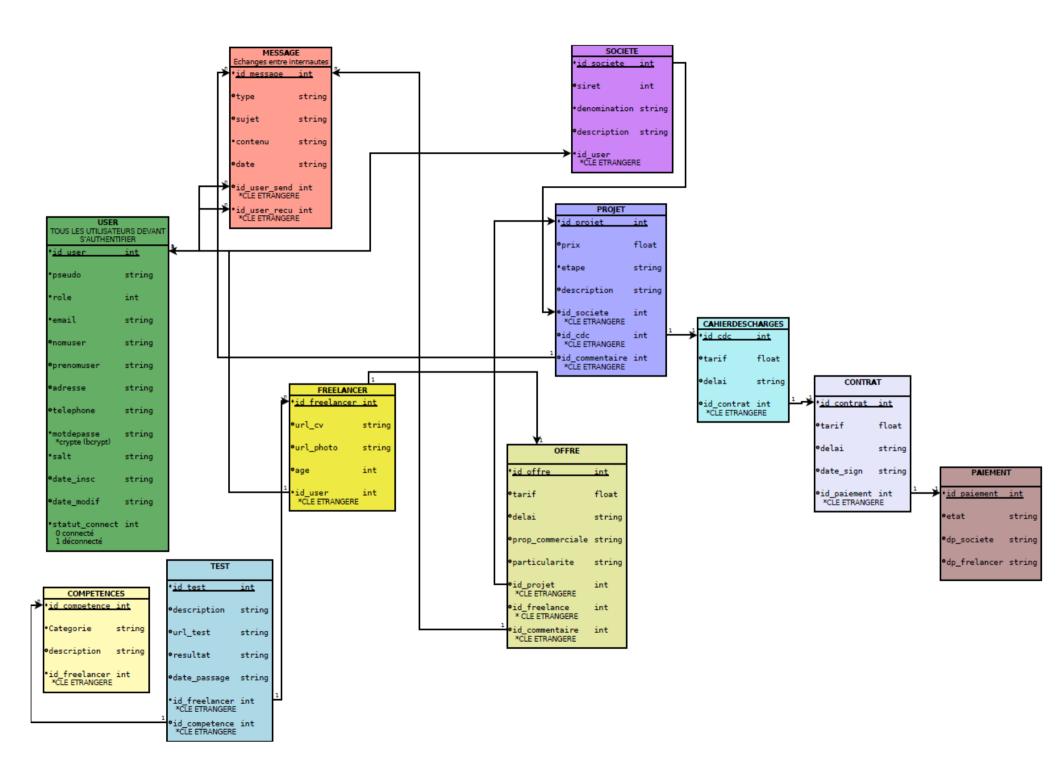


Diagramme Séquence : Admin



Modèle Conceptuel de Données





Documentation Technique

Sommaire

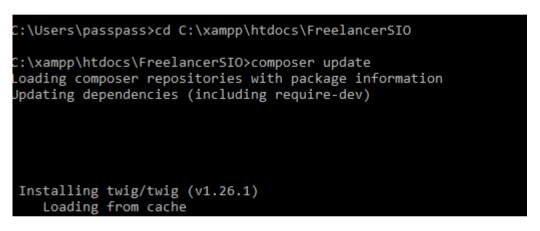
Procédure d'installation du projet et de ses dépendances

I

N

Documentation Technique Installer le projet en local avec Git et Composer en ligne de commande

1) Aller dans à la racine du projet et lancer la commande composer update

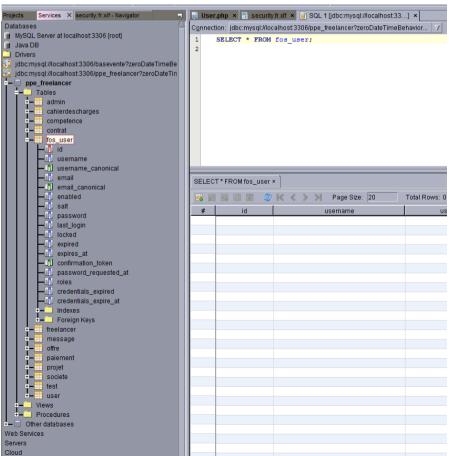


 Envoyer la même commande depuis le dossier admin

C:\xampp\htdocs\FreelancerSIO>cd admin

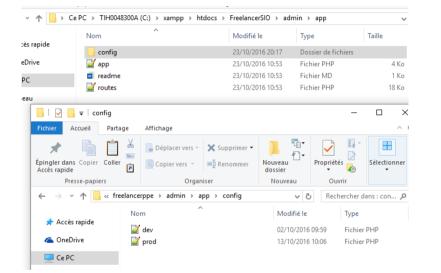
C:\xampp\htdocs\FreelancerSIO\admin>composer update
Loading composer repositories with package information
Updating dependencies (including require-dev)

Documentation Technique Créer les tables et les entités du FOSUserBundle



Documentation technique Paramétrer les fichiers de configurations

Créer le dossier config et créez les fichiers dev et prod



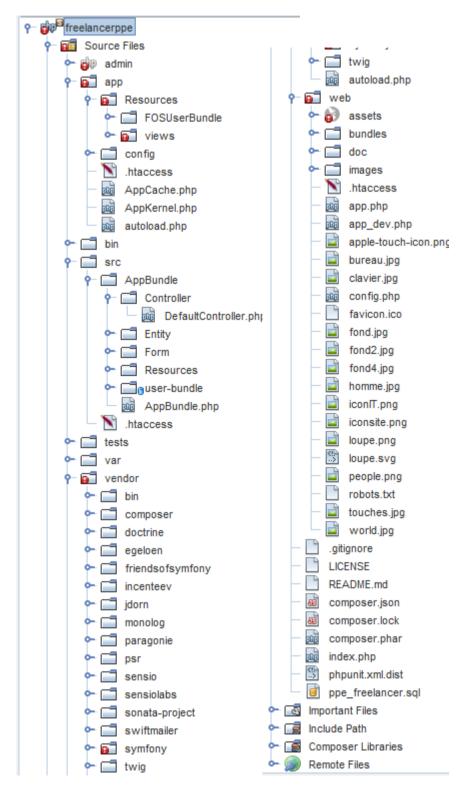
Renseigner les accès

à la base de données de l'admin

```
dev.php 🗵
                                                         □ prod.php ☑
     ⊟<?php
                                                                /* utilisation DB locale */
       require DIR .'/prod.php';
       //activation du mode debug, pour dévelor
                                                                $app['db.options'] = array(
      L$app['debug'] = true;
                                                                    'driver' => 'pdo mysql',
                                                                    'charset' => 'utf8',
                                                                    'host' => 'localhost',
                                                                    'port' => '3306'.
                                                                    'dbname' => 'ppe freelancer',
                                                          12
                                                                    'user' => 'root',
                                                          13
                                                                    'password' => ''.
                                                          14
```

Renseigner les accès à la base de données pour tous les utilisateurs de l'application

```
parameters.yml
      # This file is auto-generated during the composer install
          database host: 127.0.0.1
          database port: null
          database name: symfony
  6
          database user: root
          database password: null
  8
          mailer transport: smtp
  9
          mailer host: 127.0.0.1
          mailer user: null
 11
          mailer password: null
 12
          secret: ThisTokenIsNotSoSecretChangeIt
 13
```



Documentation Technique Arborescence du Projet

Les vues s'ajoutent dans app/Resources/views/ et le dossier de votre choix

Les contrôleurs s'ajoutent dans src/AppBundle/Controller/ et le dossier de votre choix

Les modèles vont dans src/AppBundle/Entity/et le dossier de votre choix

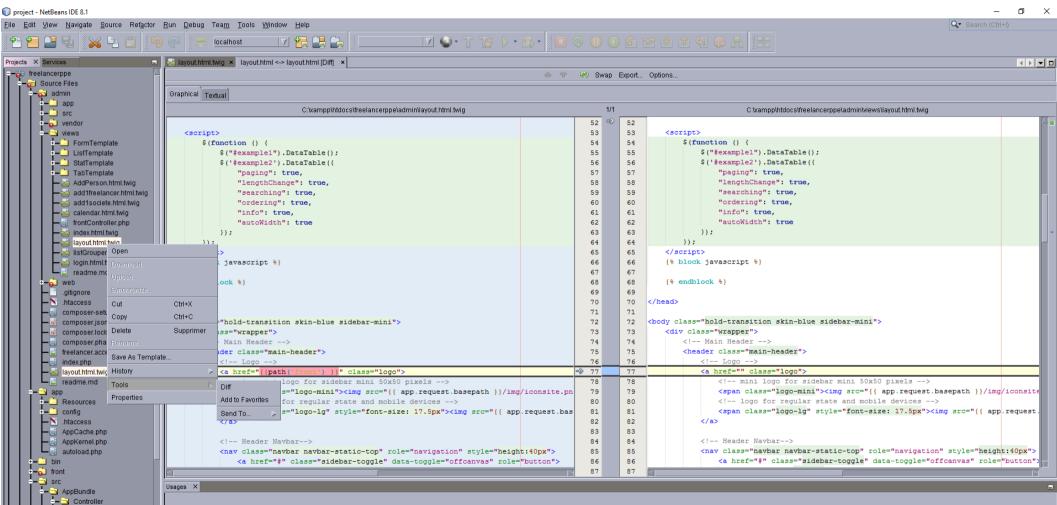
Les médias, ajout Javascript, ajout Css et autres fichiers publics vont dans web/assets ou web/images

La page d'accueil se situe dans le dossier app/Ressources/views/front/index.html.twig

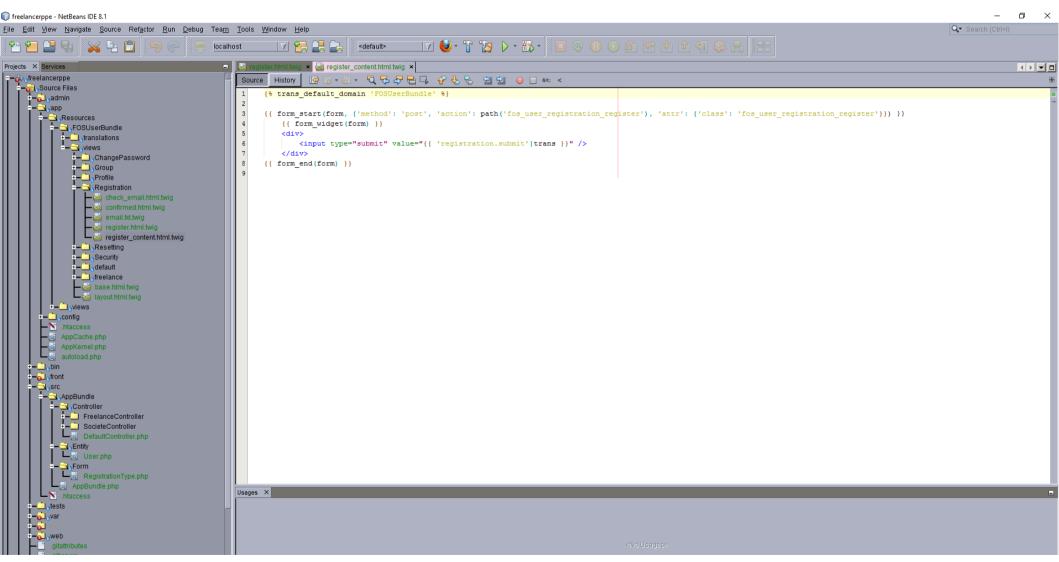
La gestion des utilisateurs se fait avec le FosUserBundle dans src/AppBundle, app/Ressource et vendor/friendsofsymfony

L'admininistration se fait avec le bundle sonata dans src/AppBundle, app/Ressource et vendor/sonata-projet

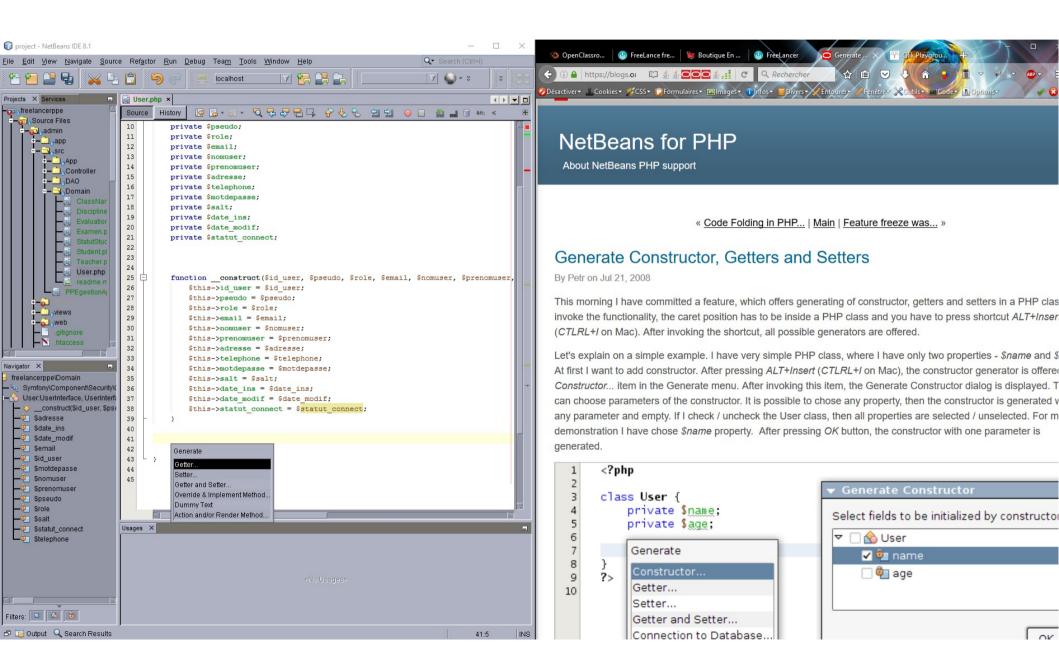
Documentation Technique Netbeans : Comparaison de fichier



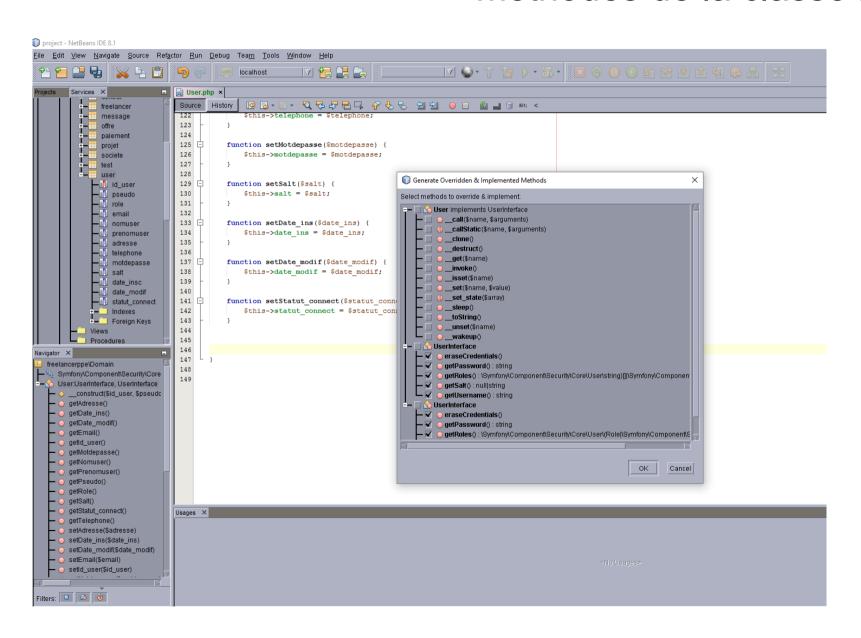
Documentation Technique Symfony : Le FOSUserBundle



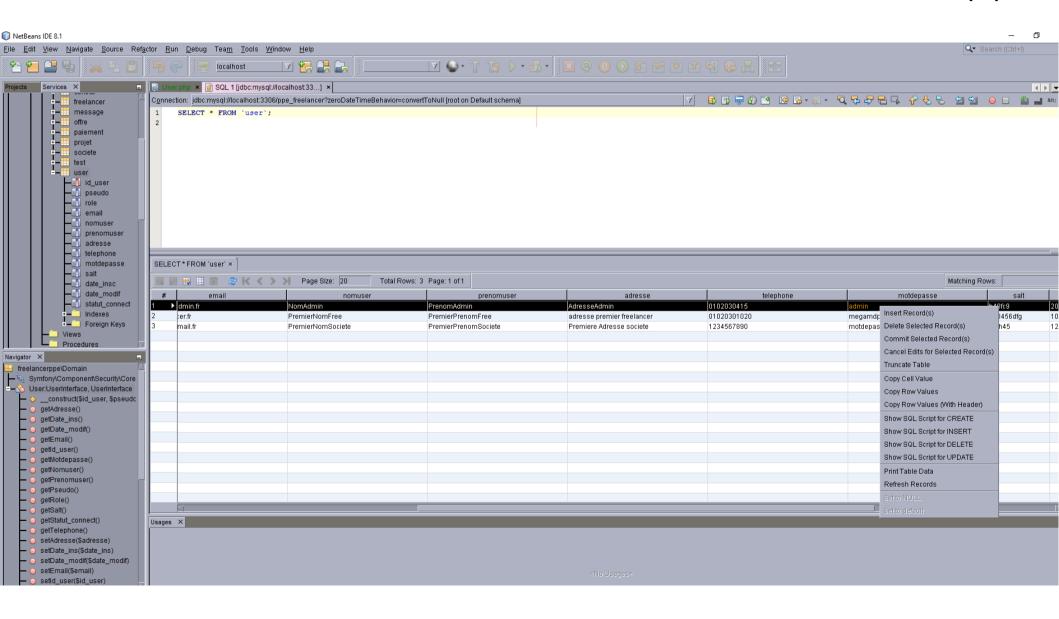
Documentation Technique Générer le code des Domain via Netbeans



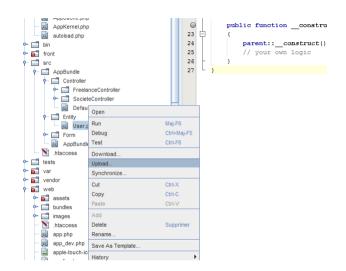
Documentation Technique Surchage et implentation des methodes de la classe mère



Documentation Technique Modifier un tuple de la base de donnée via netbeans Commit Selected Record(s)



Documentation Technique Upload / download sur netbeans



mettre à jour ses modifications

upload:

du distant vers le local :

=> modifie les fichiers selectionnes du dossier local

front

fr

Ctrl-C

Сору

Paste

assets

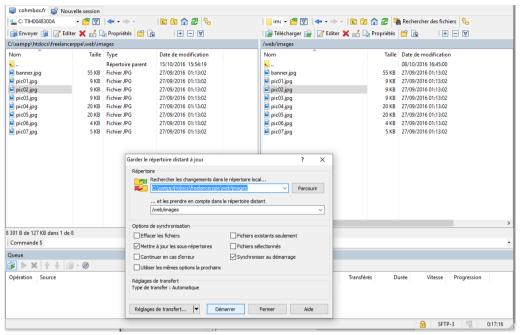
bundles

download:

du local vers le distant :

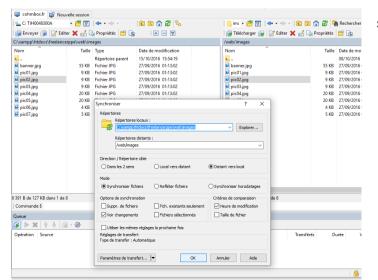
=> modifie les fichiers sur le serveur par ceux sélectionnés dans le dossier local

Documentation Technique Mettre à jours ses fichiers via WINSCP



- Upload: Ctrl+U (préciser les chemins):
 - =>met à jour les fichiers avec le serveur

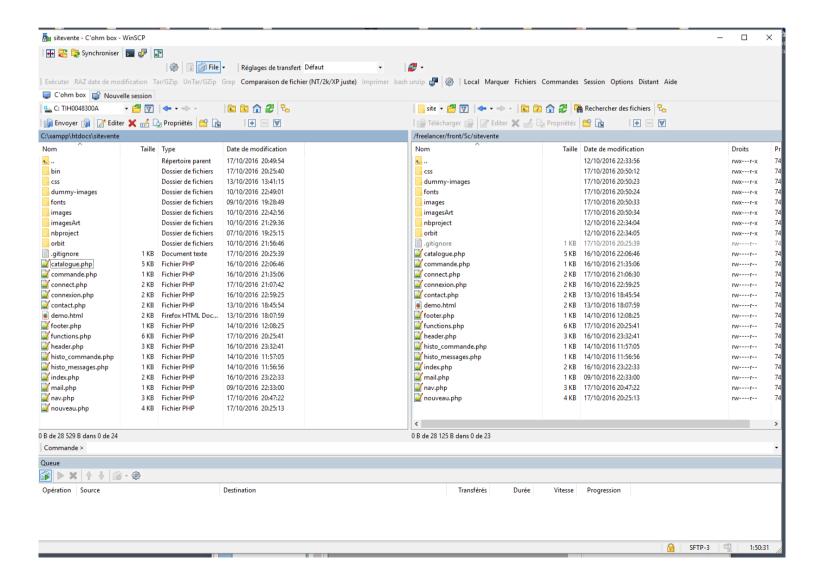
Download: Ctrl+S (préciser chemin des dossiers à synchroniser):



=>met à jour les fichiers dans le répertoire local

Documentation Technique Mettre à jours ses fichiers via WINSCP

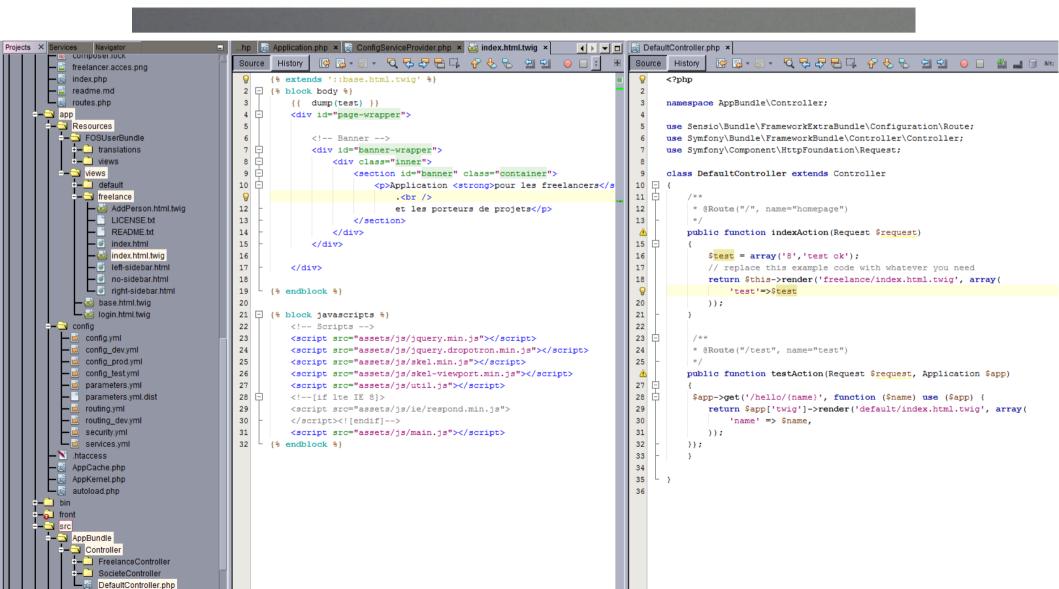
• Glisser déposer les fichiers d'un côté vers l'autre: local à gauche / Distant à Droite

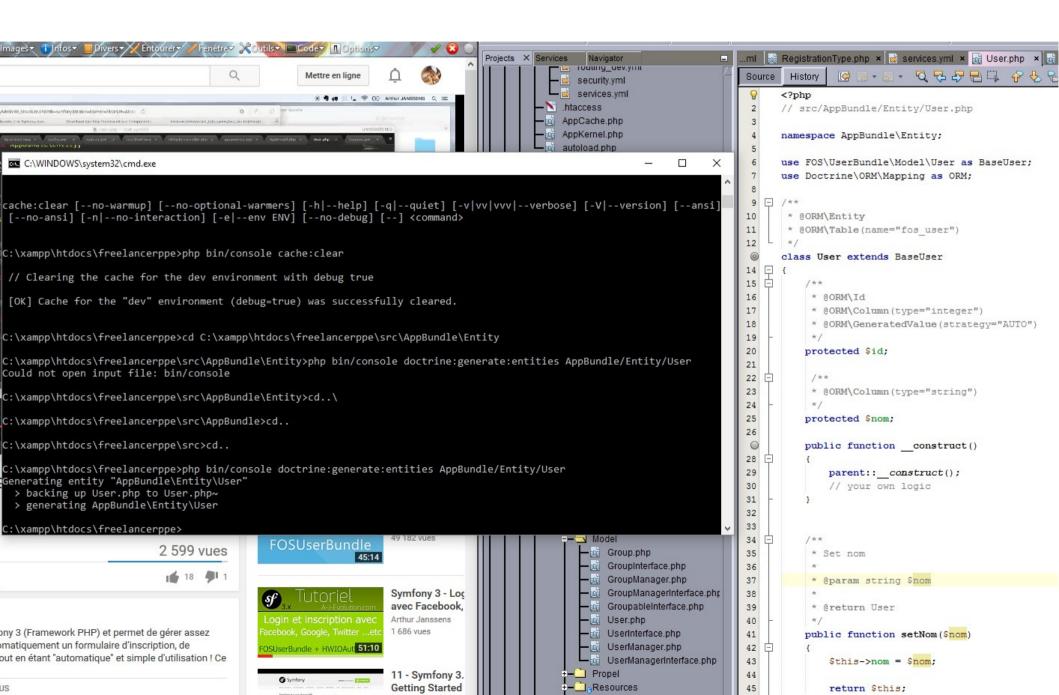


CONNECTEZ-VOUS!

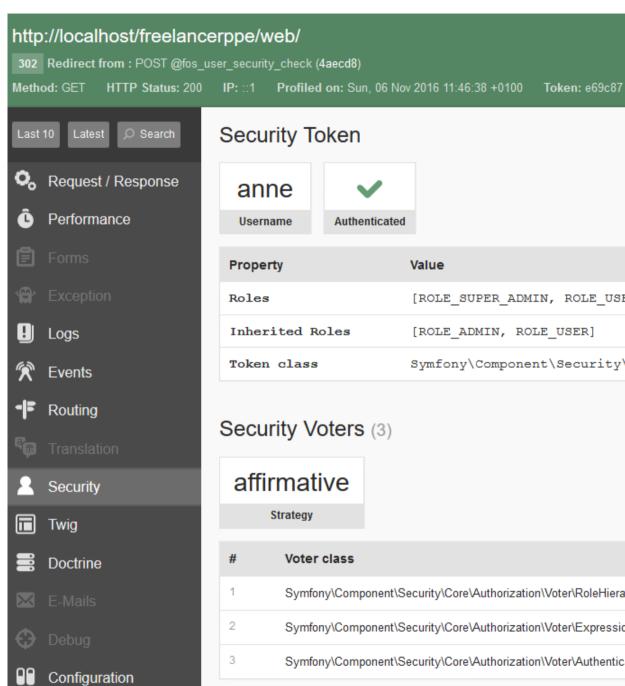
```
-tokenStorage: TokenStorage {#166 ▼
   -token: AnonymousToken {#259 ▼
  -secret: "5818ae07be9321.67705903"
            -user: "anon."
              -roles: []
         -authenticated: true
            -attributes: []
-requestStack: RequestStack {#223 ▼
       -requests: array:1 [▼
          0 => Request {#3 ▼
    +attributes: ParameterBag {#6 ▶}
     +request: ParameterBag {#4 ▶}
      +query: ParameterBag {#5 ▶}
       +server: ServerBag {#9 ▶}
         +files: FileBag {#8 ▶}
     +cookies: ParameterBag {#7 ▶}
      +headers: HeaderBag {#10 ▶}
             #content: null
            #languages: null
            #charsets: null
            #encodings: null
     #acceptableContentTypes: null
             #pathInfo: "/"
   #requestUri: "/freelancerppe/web/"
     #baseUrl: "/freelancerppe/web"
    #basePath: "/freelancerppe/web"
             #method: "GET"
             #format: null
       #session: Session {#181 ▼
 #storage: NativeSessionStorage {#180 ▶}
          -flashName: "flashes"
        -attributeName: "attributes"
             #locale: null
          #defaultLocale: "fr"
        -environment: "dev"
            -debug: true
```

CONNECTEZ-VOUS!





C:\xampp\htdocs\freelancerppe>php bin/console doctrine:schema:update --force Updating database schema... Database schema updated successfully! "1" query was executed



Security Token



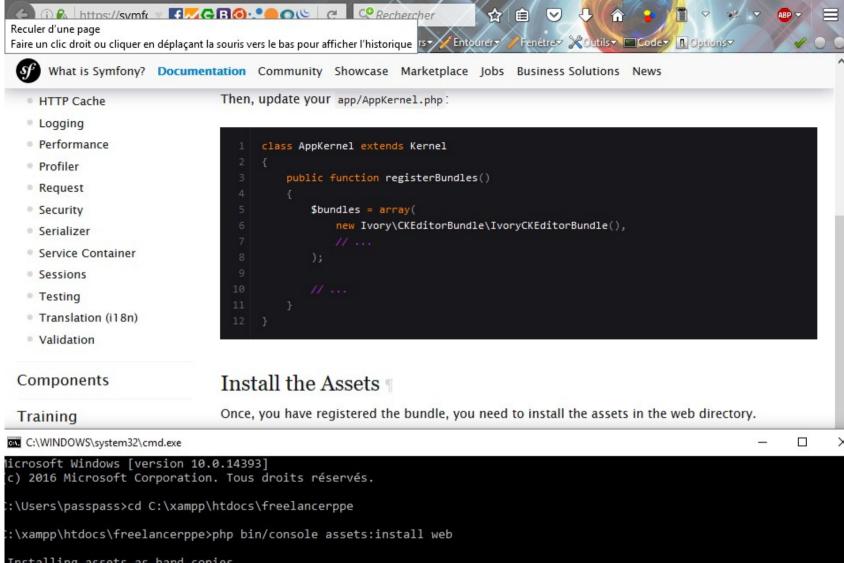
| Property | Value |
|-----------------|--|
| Roles | [ROLE_SUPER_ADMIN, ROLE_USER] |
| Inherited Roles | [ROLE_ADMIN, ROLE_USER] |
| Token class | Symfony\Component\Security\Core\Authentication\Token\UsernamePasswordToken |

Security Voters (3)



| | # | Voter class |
|--|---|--|
| | 1 | Symfony\Component\Security\Core\Authorization\Voter\RoleHierarchyVoter |
| | 2 | Symfony\Component\Security\Core\Authorization\Voter\ExpressionVoter |
| | 3 | Symfony\Component\Security\Core\Authorization\Voter\AuthenticatedVoter |

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [version 10.0.14393]
(c) 2016 Microsoft Corporation. Tous droits réservés.
C:\Users\passpass> $bundles = array(
'$bundles' n'est pas reconnu en tant que commande interne
ou externe, un programme exécutable ou un fichier de commandes.
C:\Users\passpass>cd C:\xampp\htdocs\freelancerppe
C:\xampp\htdocs\freelancerppe>composer require egeloen/ckeditor-bundle
Using version ^4.0 for egeloen/ckeditor-bundle
./composer.ison has been updated
Loading composer repositories with package information
Updating dependencies (including require-dev)
  - Installing egeloen/json-builder (2.0.1)
    Downloading: 100%
 - Installing egeloen/ckeditor-bundle (4.0.6)
    Downloading: 100%
egeloen/ckeditor-bundle suggests installing egeloen/form-extra-bundle (Allows to load CKEditor asynchronously)
Writing lock file
Generating autoload files
> Incenteev\ParameterHandler\ScriptHandler::buildParameters
Jpdating the "app/config/parameters.yml" file
 Sensio\Bundle\DistributionBundle\Composer\ScriptHandler::buildBootstrap
 Sensio\Bundle\DistributionBundle\Composer\ScriptHandler::clearCache
// Clearing the cache for the dev environment with debug true
 [OK] Cache for the "dev" environment (debug=true) was successfully cleared.
 Sensio\Bundle\DistributionBundle\Composer\ScriptHandler::installAssets
 Trying to install assets as relative symbolic links.
    Bundle Method / Error
 WARNING FrameworkBundle copy
 WARNING IvoryCKEditorBundle copy
! [NOTE] Some assets were installed via copy. If you make changes to these assets you have to run this command again.
 [OK] All assets were successfully installed.
 Sensio\Bundle\DistributionBundle\Composer\ScriptHandler::installRequirementsFile
 Sensio\Bundle\DistributionBundle\Composer\ScriptHandler::prepareDeploymentTarget
C:\xampp\htdocs\freelancerppe>
```



```
icrosoft Windows [version 10.0.14393]
c) 2016 Microsoft Corporation. Tous droits réservés.
::\Users\passpass>cd C:\xampp\htdocs\freelancerppe
::\xampp\htdocs\freelancerppe>php bin/console assets:install web
Installing assets as hard copies.

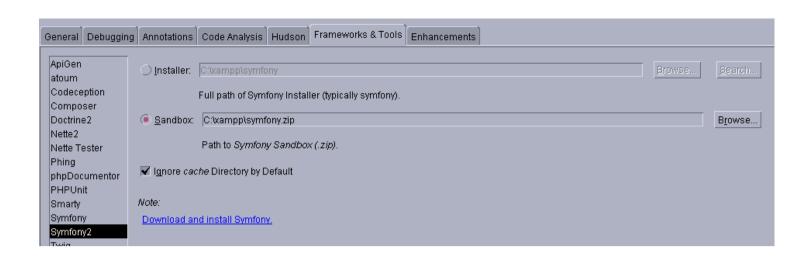
Bundle Method / Error

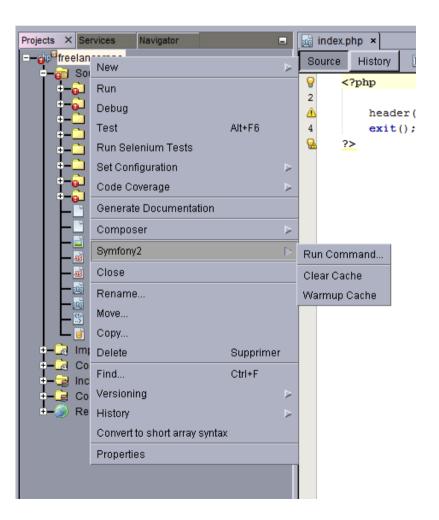
OK FrameworkBundle copy
OK IvoryCKEditorBundle copy
! [NOTE] Some assets were installed via copy. If you make changes to these assets you have to run this command again.
[OK] All assets were successfully installed.
::\xampp\htdocs\freelancerppe>
```

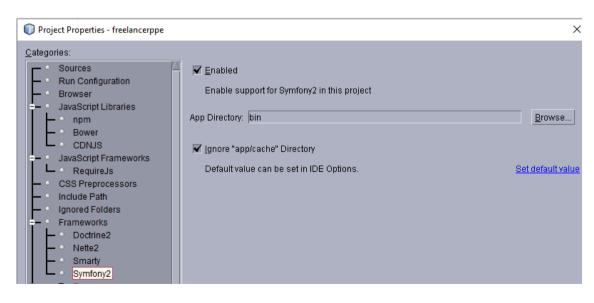
Sommaire des variables

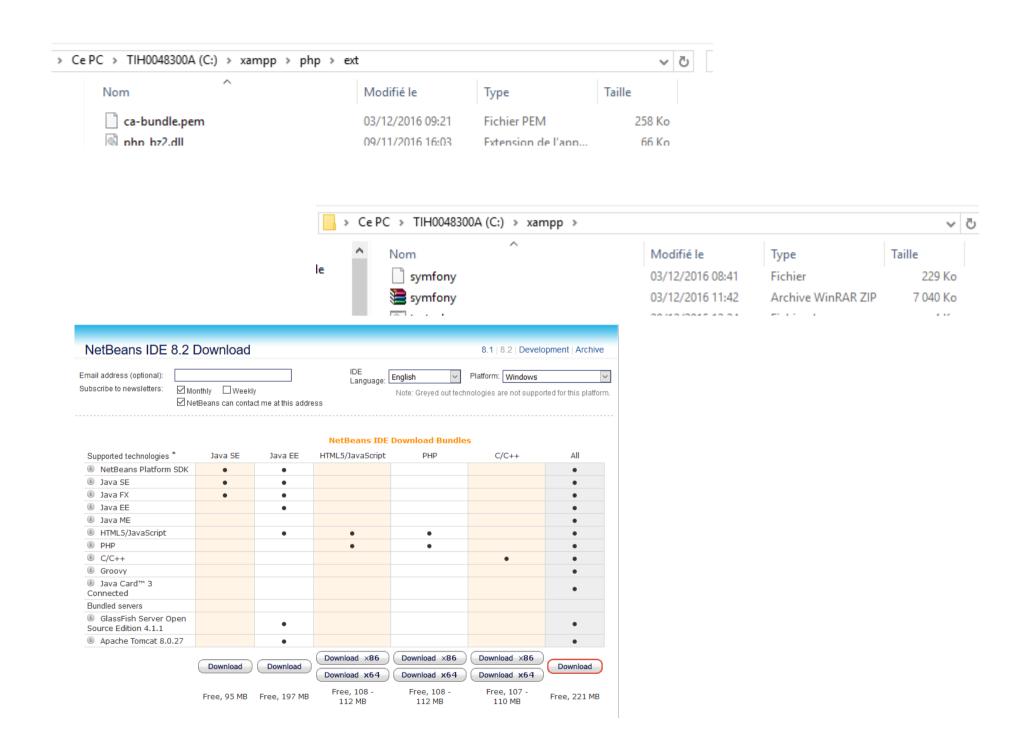
- app
- app.environment
- · app.debug
- app.user
- app.request
- app.request.attributes
- · app.request.query
- app.request.server
- · app.request.parameter
- · app.request.files
- · app.request.cookies
- app.request.headers
- · app.request.content
- · app.request.languages
- · app.request.charsets
- app.request.acceptableContentTypes
- app.request.pathInfo
- · app.request.requestUri
- app.request.baseUrl
- · app.request.basePath
- · app.request.method
- · app.request.format
- · app.security
- app.security.token
- · app.security.key
- · app.security.user
- · app.security.roles
- app.security.authenticated
- · app.security.attributes
- app.security.alwaysAuthenticate
- app.session
- app.session.locale
- · app.session.defaultLocale
- app.session.saved

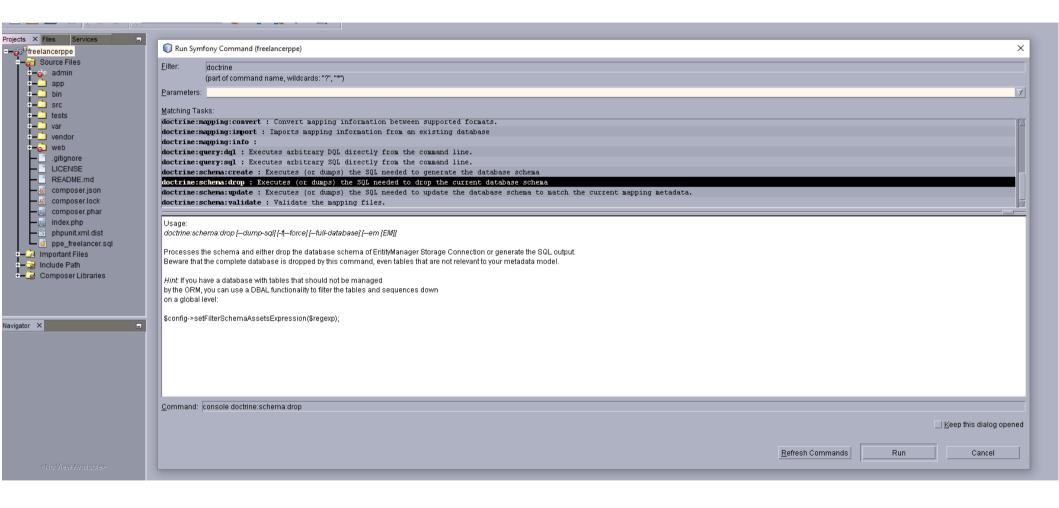
```
User {#292 ▼
 #id: 3
  #nom: ""
 #username: "anne"
 #usernameCanonical: "anne"
  #email: "fruityannej@gmail.com"
 #emailCanonical: "fruityannej@gmail.com"
  #enabled: true
  #salt: "neiuwcgtsbkgck0sc8ssww4g0ckkw4o"
  #password: "$2y$13$fiD9JJmP3rAeq8UJUStg1uOC8DjSDfobG0aKhhJGgCzdw/m79Zv35"
 #plainPassword: null
 #lastLogin: DateTime {#289 ▶}
 #confirmationToken: null
  #passwordRequestedAt: null
  #groups: null
 #locked: false
 #expired: false
 #expiresAt: null
  #roles: array:1 [▶]
                                                   {{ dump(app.user) }}
  #credentialsExpired: false
 #credentialsExpireAt: null
```



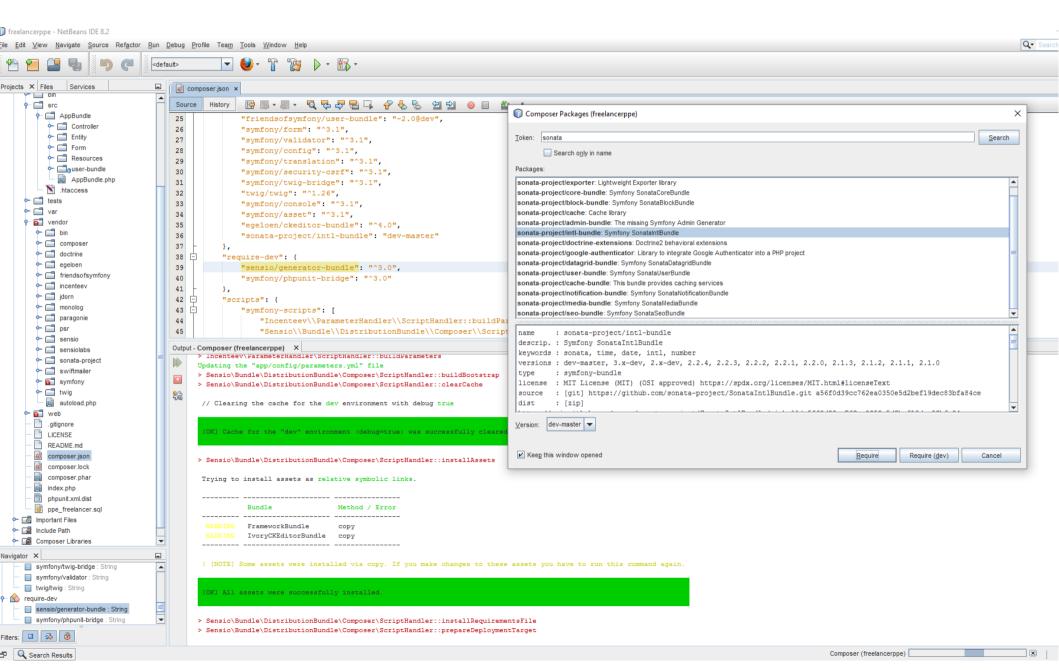








Installation de Sonata admin bundle



Arborescence du Bundle

