Table des matières

[Pagination 2](#_Toc439859301)

[session 3](#_Toc439859302)

[Extention twig 3](#_Toc439859303)

# Pagination

C:\xampp\htdocs\SE-Commerce\Ecommerce-0.14\composer.json

"knplabs/knp-paginator-bundle": "dev-master"

C:\xampp\htdocs\SE-Commerce\Ecommerce-0.14\app\AppKernel.php

**new** Knp\Bundle\PaginatorBundle\KnpPaginatorBundle(),

C:\xampp\htdocs\SE-Commerce\Ecommerce-0.14\app\config\config.yml

knp\_paginator:  
 page\_range: 5 *# default page range used in pagination control* default\_options:  
 page\_name: page *# page query parameter name* sort\_field\_name: sort *# sort field query parameter name* sort\_direction\_name: direction *# sort direction query parameter name* distinct: true *# ensure distinct results, useful when ORM queries are using GROUP BY statements* template:  
 pagination: KnpPaginatorBundle:Pagination:twitter\_bootstrap\_pagination.html.twig *# sliding pagination controls template* sortable: KnpPaginatorBundle:Pagination:sortable\_link.html.twig *# sort link template*

C:\xampp\htdocs\SE-Commerce\Ecommerce-0.14\src\Ecommerce\EcommerceBundle\Controller\ProduitsController.php

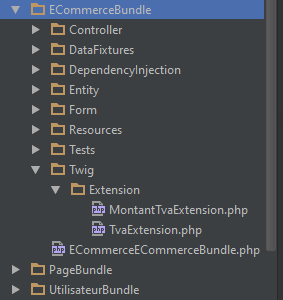
**public function** produitsAction(Categories $categorie = **null**)  
{  
 $session = $this->getRequest()->getSession();  
 $em = $this->getDoctrine()->getManager();  
   
 **if** ($categorie != **null**)  
 $findProduits = $em->getRepository('EcommerceBundle:Produits')->byCategorie($categorie);  
 **else** $findProduits = $em->getRepository('EcommerceBundle:Produits')->findBy(**array**('disponible' => 1));  
   
 **if** ($session->has('panier'))  
 $panier = $session->get('panier');  
 **else** $panier = **false**;  
   
 $produits = $this->get('knp\_paginator')->paginate($findProduits,$this->get('request')->query->get('page', 1),3);  
   
 **return** $this->render('EcommerceBundle:Default:produits/layout/produits.html.twig', **array**('produits' => $produits,  
 'panier' => $panier));  
}

# session

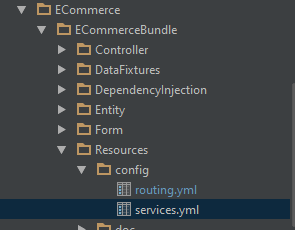
**public function** supprimerAction(Produit $produit)  
{  
 $session = $this->getRequest()->getSession();  
 $panier = $session->get('panier');  
  
 **if**(array\_key\_exists($produit->getId(), $panier)){  
 **unset**($panier[$produit->getId()]);  
 $session->set($panier);  
 $this->get('session')->getFlashBag('success', "l'article a bien été supprimé" );  
 }  
  
 **return** $this->redirect($this->generateUrl('e\_commerce\_panier'));  
}

# Extention twig

<http://symfony.com/doc/current/cookbook/templating/twig_extension.html>



C:\xampp\htdocs\SE-Commerce\E-Commerce\src\ECommerce\ECommerceBundle\Resources\config\services.yml



parameters:  
*# ecommerce.example.class: Ecommerce\EcommerceBundle\Example*services:  
 tva:  
 class: ECommerce\ECommerceBundle\Twig\Extension\TvaExtension  
 tags:  
 - { name: twig.extension }  
  
 montantTva:  
 class: ECommerce\ECommerceBundle\Twig\Extension\MontantTvaExtension  
 tags:  
 - { name: twig.extension }

C:\xampp\htdocs\SE-Commerce\E-Commerce\src\ECommerce\ECommerceBundle\Twig\Extension\TvaExtension.php

**<?php  
namespace** ECommerce\ECommerceBundle\Twig\Extension;  
  
**class** TvaExtension **extends** \Twig\_Extension  
{  
 **public function** getFilters()  
 {  
 **return array**(**new** \Twig\_SimpleFilter('tva', **array**($this,'calculTva')));  
 }  
   
 **function** calculTva($prixHT,$tva)  
 {  
 **return** round($prixHT \* $tva,2);  
 }  
   
 **public function** getName()  
 {  
 **return** 'tva\_extension';  
 }  
}

Afficher dans twig :

<div class="caption">  
 <h4>{{ produit.nom }}</h4>  
 {% **if** produit.tva.valeur **is not** null %}  
 <p>{{ produit.prix|tva(produit.tva.multiplicate) }} €</p>  
 {% **endif** %}

# Mettre en production

http://www.ivangabriele.com/php-how-to-install-php-accelerator-in-xampp/