



## 1. Création d'un parcours





[Accueil](#)[Salariés](#)[Bilan](#)[Demandes](#)[Entreprises](#)[Services](#)[Types de trajets](#)[Villes](#)[Parametres](#)

### Parcours creation

Id salarié

napoleon

Annee

2021

Id mois

février

Type Trajet

Vélo

Descript trajet

NULL

Distance base

15

Nb km effectue

12

Indemnisation

25

Cloture

☐

Validation

☐

Create

Back to the list

Yncrea Ouest - ISEN - 2021

<http://ikvelo/admin/parcours/new>

Ici je souhaite crée un parcours qui prends plusieurs données en entrée. Pour créer ce formulaire j'utilise le fichier **ParcoursType.php** et le fichier **ParcoursController.php**.

```
namespace App\Form;

use App\Entity\Parcours;
use App\Entity\TypeTrajet;
use Symfony\Bridge\Doctrine\Form\Type\EntityType;
use Symfony\Component\Form\AbstractType;
use Symfony\Component\Form\FormBuilderInterface;
use Symfony\Component\OptionsResolver\OptionsResolver;
use Symfony\Component\Form\Extension\Core\Type\TextType;

You, 2 minutes ago | 1 author (You)
class ParcoursType extends AbstractType
{
    public function buildForm(FormBuilderInterface $builder, array $options)
    {
        $builder->add('idSalarie')
            ->add('annee', null,['data'=>Date('Y')])
            ->add('idMois')
            ->add('idTypeTrajet',EntityType::class,['
                'class'=>TypeTrajet::class,
                'label'=>"Type Trajet",]
            ])
            ->add('descriptTrajet')
            ->add('distanceBase')
            ->add('nbKmEffectue', TextType::class)
            ->add('indemnisation', TextType::class)
            //->add('dateCreation',null,['disabled' => true])
            ->add('cloture')
            ->add('validation')
            //->add('created',null,['disabled' => true])
            //->add('updated',null,['disabled' => true])
    }
}
```

## 2. Affichage de l'erreur

Symfony Exception


Symfony Docs

Symfony Support

InvalidArgumentException

HTTP 500 Internal Server Error

Expected argument of type "int or null", "object" given at property path "idTypeTrajet".



Exception

Logs 1

Stack Trace

Symfony\Component\PropertyAccess\Exception

InvalidArgumentException

in C:\xampp\htdocs\projet-M1\vendor\symfony\property-access\PropertyAccessor.php (line 201)

```
196.         $pos += \strlen($delim);
197.         $j = strpos($message, ',', $pos);
198.         $type = substr($message, 2 + $j, strpos($message, ' given', $j) - $j - 2);
199.         $message = substr($message, $pos, $j - $pos);
200.
201.         throw new InvalidArgumentException(sprintf('Expected argument of type "%s", "%s" given at property path "%s".', $message
202.     });
203.
204.     if (preg_match('/^\s+::\s+(\w+): Argument #\d+ \(\s+\s+(\w+)\) must be of type (\s+), (\s+) given/', $message, $matches)) {
205.         list(, $expectedType, $actualType) = $matches;
206.     }
```

PropertyAccessor::throwInvalidArgumentException('int or null', array(array('file' => 'C:\xampp\htdocs\projet-M1\vendor\symfony\property-access\PropertyAccessor.php', 'line' => 564, 'function' => 'setIdTypeTrajet', 'class' => 'App\Entity\Parcours', 'type' => '->', 'args' => array(object(TypeTrajet))), array('file' => 'C:\xampp\htdocs\projet-M1\vendor\symfony\property-access\PropertyAccessor.php', 'line' => 114, 'function' => 'writeProperty', 'class' => 'Symfony\Component\PropertyAccess\PropertyAccessor', 'type' => '->', 'args' => array(array(object(Parcours)), 'idTypeTrajet', object(TypeTrajet))), array('file' => 'C:\xampp\htdocs\projet-M1\vendor\symfony\form\Extension\Core\DataMapper\PropertyPathMapper.php', 'line' => 88, 'function' => 'setValue', 'class' => 'Symfony\Component\PropertyAccess\PropertyAccessor', 'type' => '->', 'args' => array(object(Parcours), object(PropertyPath), object(TypeTrajet))), array('file' => 'C:\xampp\htdocs\projet-M1\vendor\symfony\form\Form.php', 'line' => 632, 'function' => 'mapFormsToData', 'class' => 'Symfony\Component\Form\Extension\Core\DataMapper\PropertyPathMapper', 'type' => '->', 'args' => array(object(RecursiveIteratorIterator), object(Parcours))), array('file' => 'C:\xampp\htdocs\projet-M1\vendor\symfony\form\Form.php', 'line' => 493, 'function' => 'handleRequest', 'class' => 'Symfony\Component\Form\Extension\HttpFoundation\HttpFoundationRequestHandler', 'type' => '->', 'args' => array(object(Form), object(Request))), array('file' => 'C:\xampp\htdocs\projet-M1\src\Controller\ParcoursController.php', 'line' => 113, 'function' => 'handleRequest', 'class' => 'Symfony\Component\Form\Form', 'type' => '->', 'args' => array(object(Request))), array('file' => 'C:\xampp\htdocs\projet-M1\vendor\symfony\http-kernel\HttpKernel.php', 'line' => 158, 'function' => 'newAction', 'class' => 'App\Controller\ParcoursController', 'type' => '->', 'args' => array(object(Request)))

PropertyAccessor->setValue(object(Parcours), object(PropertyPath), object(TypeTrajet))

in C:\xampp\htdocs\projet-M1\vendor\symfony\form\Extension\Core\DataMapper\PropertyPathMapper.php (line 88)

PropertyPathMapper->mapFormsToData(object(RecursiveIteratorIterator), object(Parcours))

in C:\xampp\htdocs\projet-M1\vendor\symfony\form\Form.php (line 632)

Form->submit(array(), true)

in C:\xampp\htdocs\projet-M1\vendor\symfony\form\Extension\HttpFoundation\HttpFoundationRequestHandler.php (line 109)

HttpFoundationRequestHandler->handleRequest(object(Form), object(Request))

in C:\xampp\htdocs\projet-M1\vendor\symfony\form\Form.php (line 493)

Form->handleRequest(object(Request))

in C:\xampp\htdocs\projet-M1\src\Controller\ParcoursController.php (line 113)

ParcoursController->newAction(object(Request))

in C:\xampp\htdocs\projet-M1\vendor\symfony\http-kernel\HttpKernel.php (line 158)

HttpKernel->handleRaw(object(Request), 1)

in C:\xampp\htdocs\projet-M1\vendor\symfony\http-kernel\HttpKernel.php (line 80)

HttpKernel->handle(object(Request), 1, true)

in C:\xampp\htdocs\projet-M1\vendor\symfony\http-kernel\Kernel.php (line 201)

Kernel->handle(object(Request))

in C:\xampp\htdocs\projet-M1\public\index.php (line 25)

<http://ikvelo/admin/parcours/new>

Voici la méthode qui me permet d'ajouter le formulaire à la page Twig.

```
/**
 * Creates a new parcours entity.
 *
 * @Route("/new", name="parcours_new", methods={"GET", "POST"})
 */
public function newAction(Request $request)
{
    $parcour = new Parcours();
    $parcour->setDateCreation(new \DateTime());
    $parcour->setCreated(new \DateTime());
    $parcour->setUpdated(new \DateTime());

    $form = $this->createForm(ParcoursType::class, $parcour);
    $form->handleRequest($request);

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

        return $this->redirectToRoute('parcours_show', array('id' => $parcour->getId()));
    }

    return $this->render('parcours/new.html.twig', array(
        'parcour' => $parcour,
        'form' => $form->createView(),
    ));
}
```