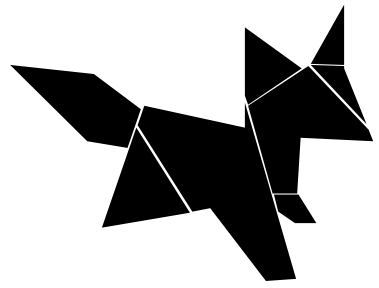


Boutique en Ligne



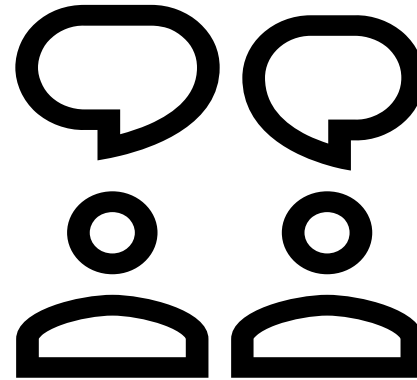
Méthodologie de travail

BDD ?

Contenu ?

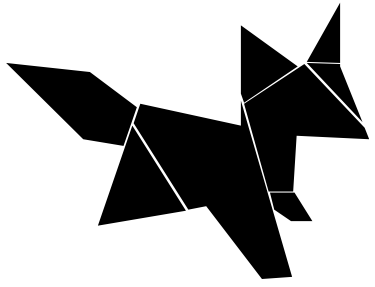
Maquette ?

Sécurité ?

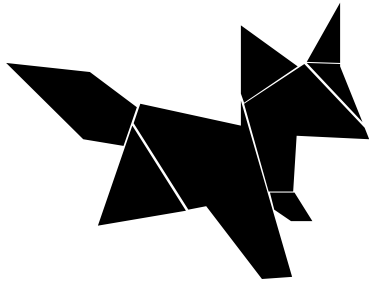


répartition du travail ?

Architecture ?

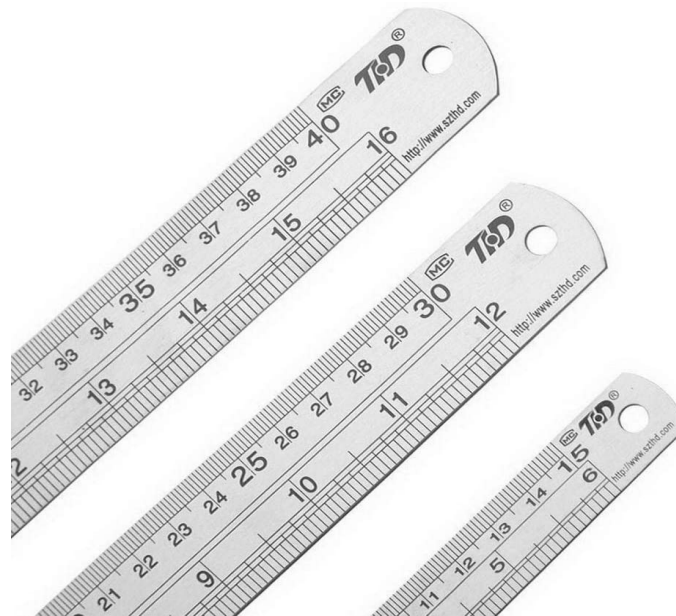


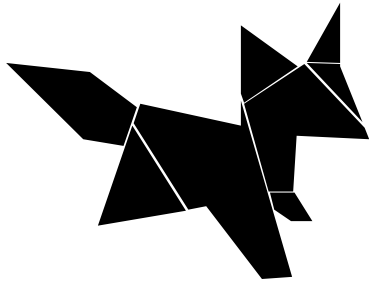
Contenu du site et Outils



Contenu du site

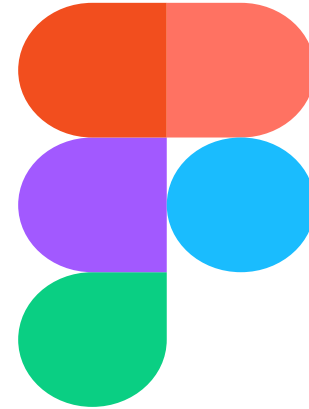
Produits de papeterie :





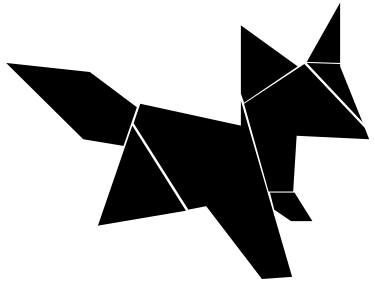
Outils et technologies

Looping

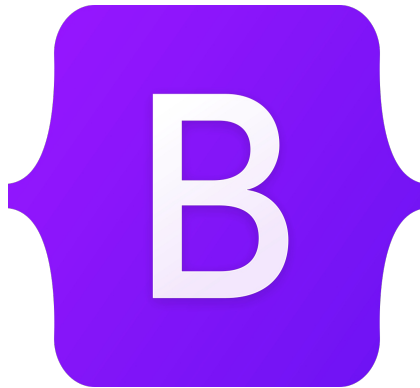


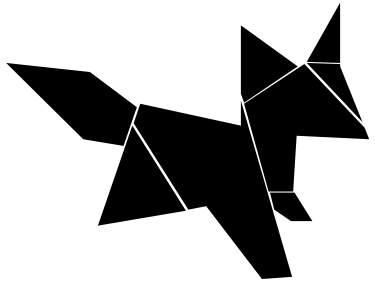

Trello

 **git**



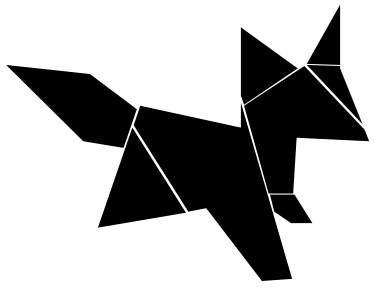
Outils et technologies





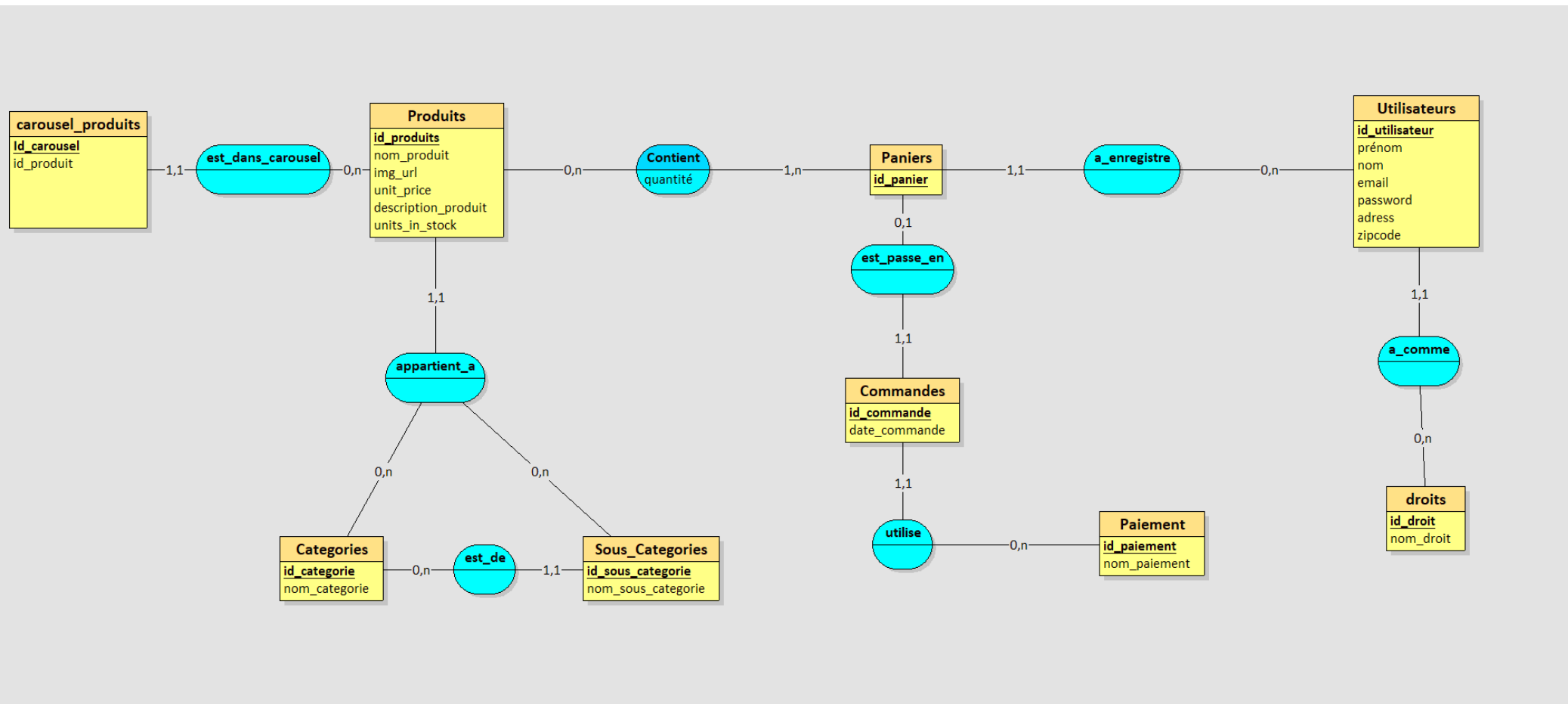
Conception de la base de données

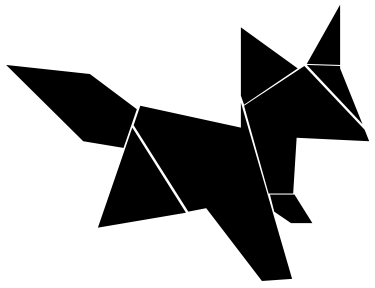




Conception de la BDD

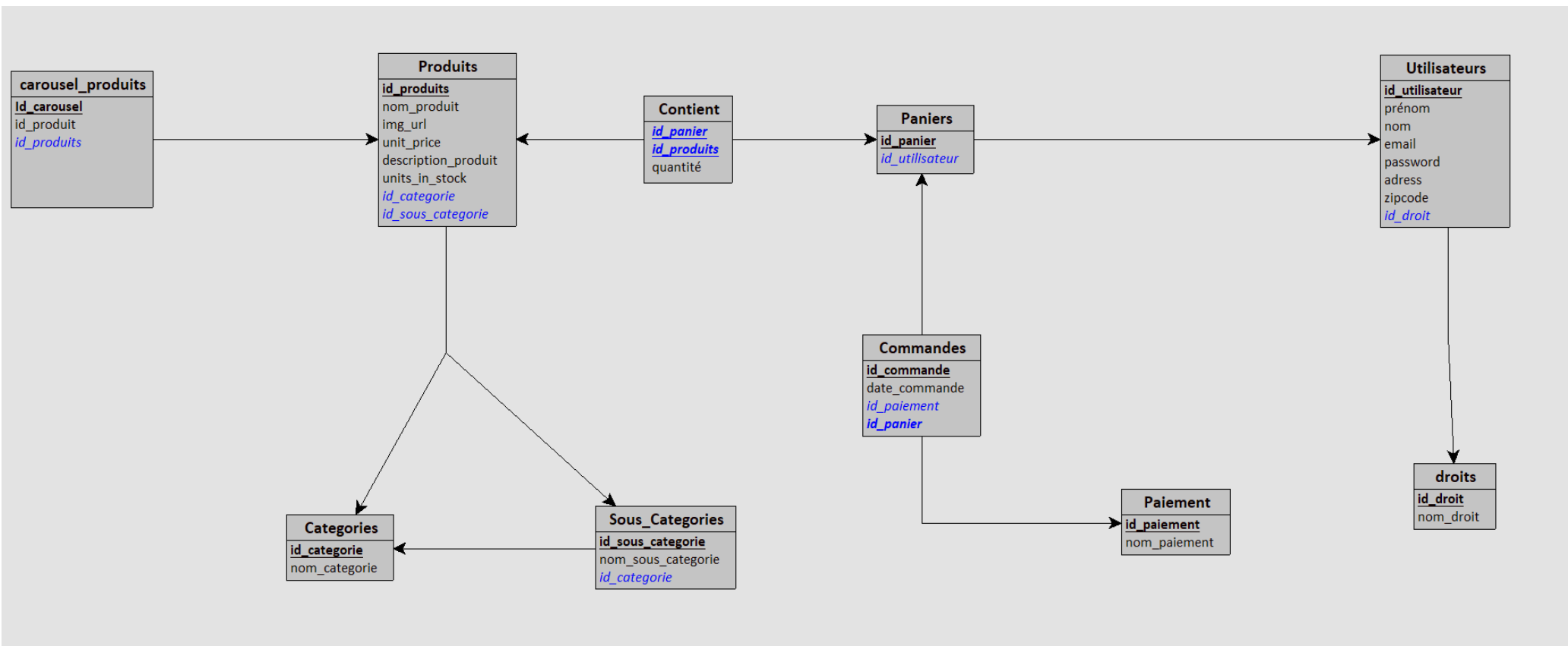
Modèle Conceptuel :

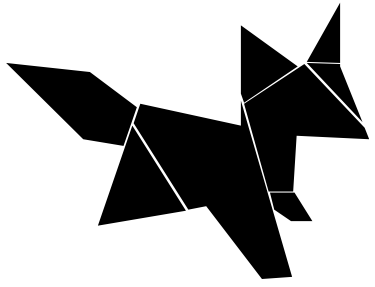




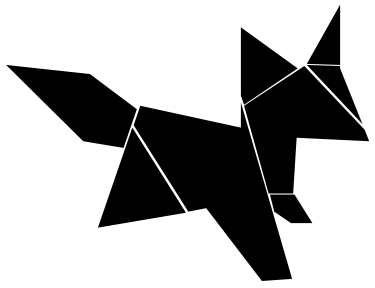
Conception de la BDD

Modèle logique qui en découle :



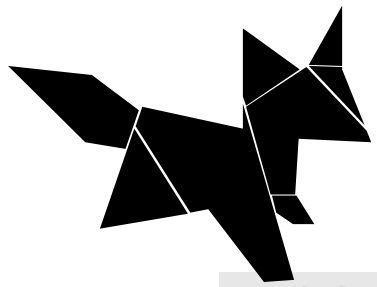


Création de la maquette

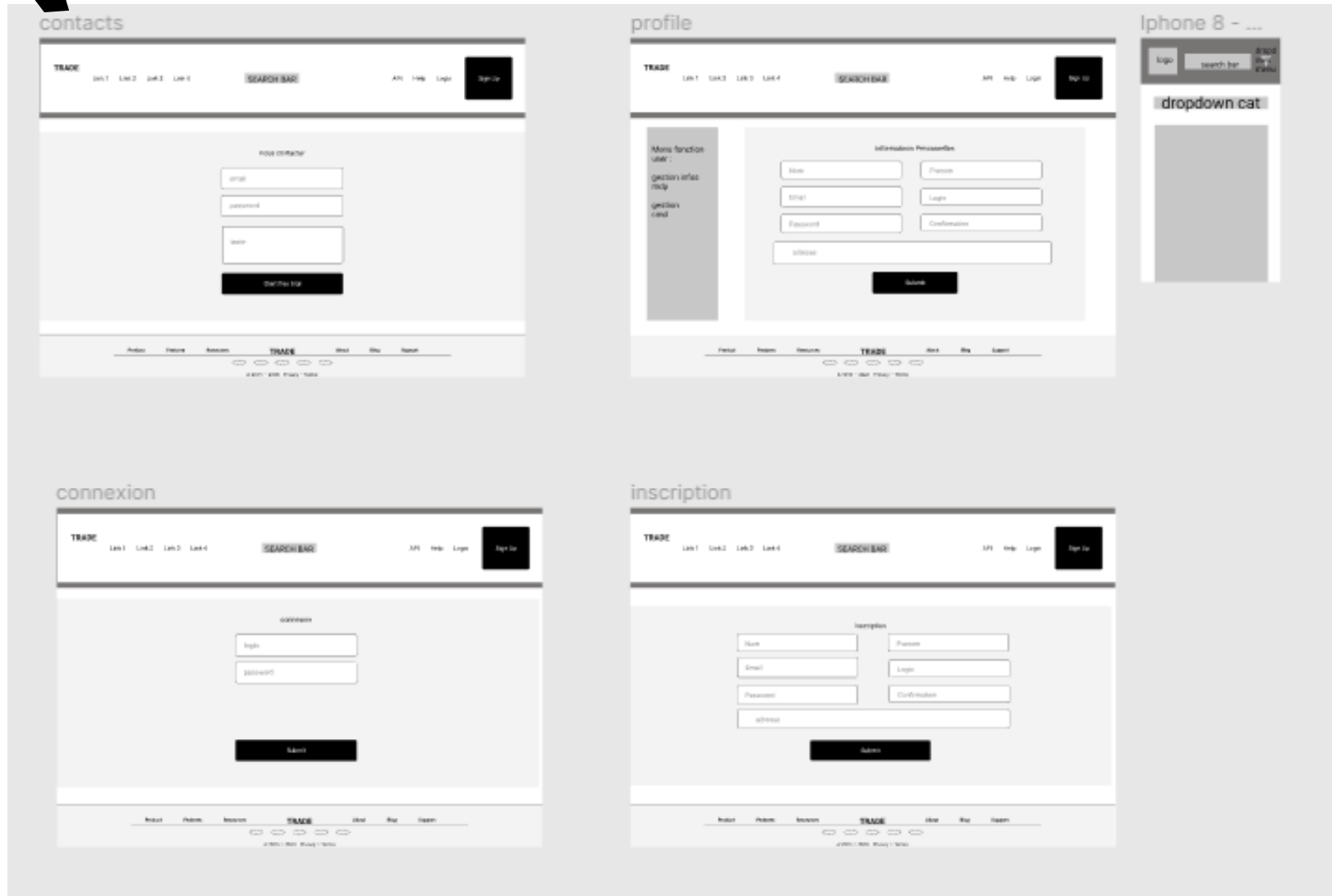


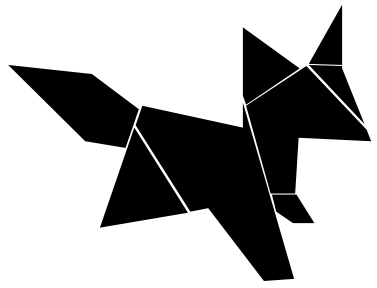
Création de la maquette



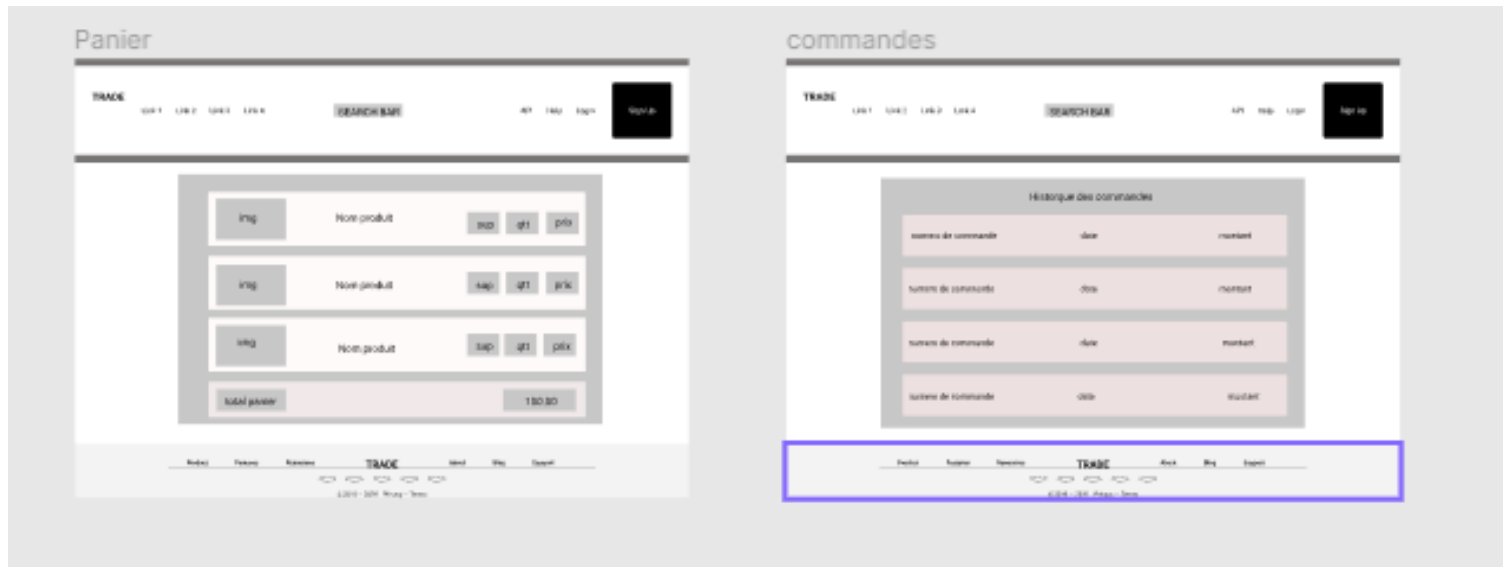


Création de la maquette





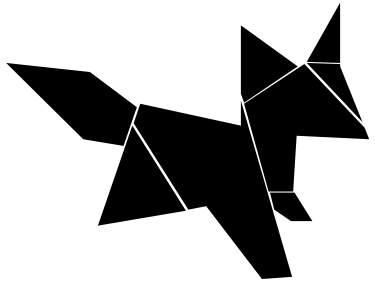
Création de la maquette



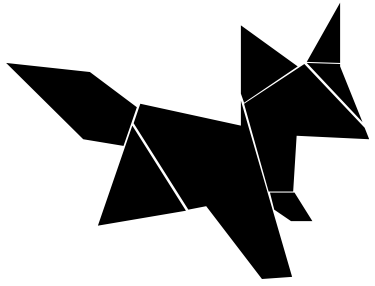
Desktop

Quelques vues mobiles

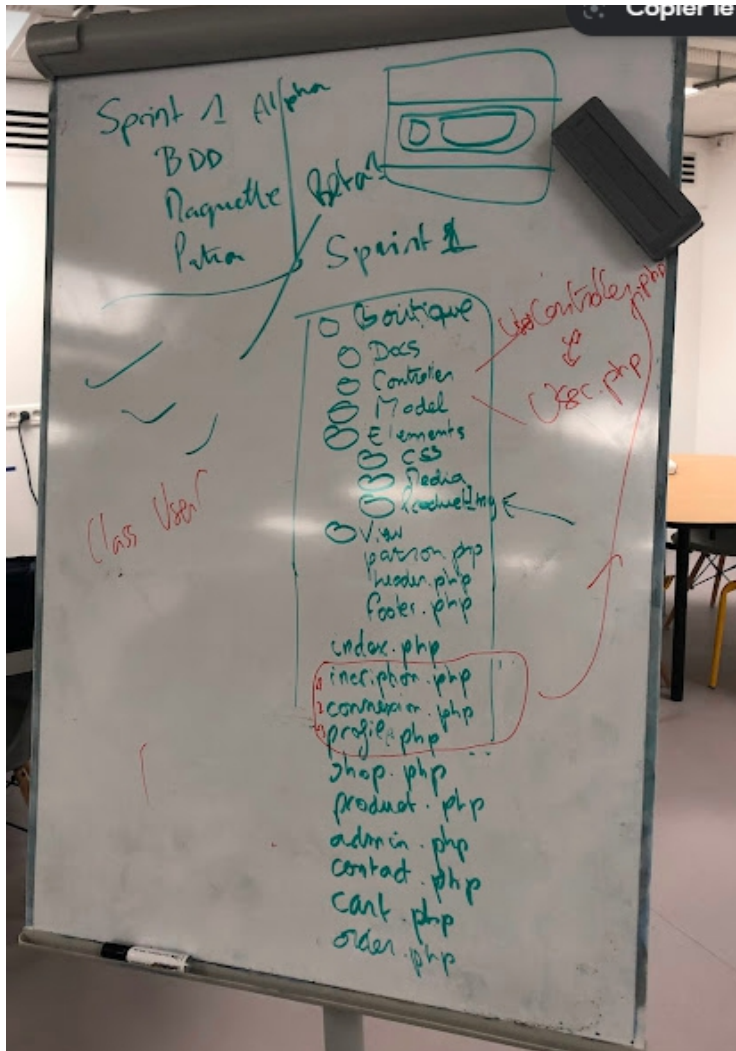
Inspiration pour développement



Architecture du projet

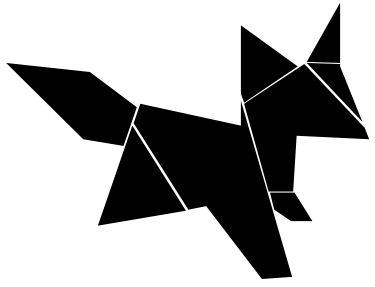


Architecture du projet

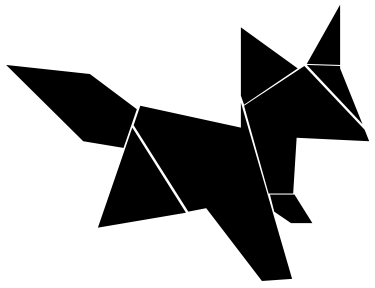


Harmonisation des
pratiques

Architecture MVC simple



Répartition du travail



Répartition de travail

À faire

- connexion.php
- inscription.php
- profil.php
- shop.php
- produit.php
- admin.php
- accueil.php

+ Ajouter une carte

En cours

- css
- header
- patron.php

+ Ajouter une carte

Terminé

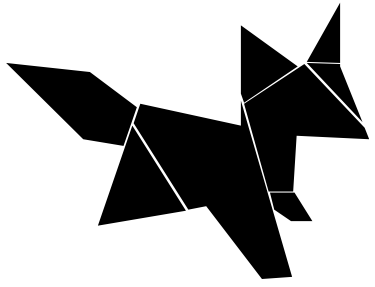
- BASE DE DONNEE
- MCD
- MLD
- bdd.pdf

+ Ajouter une carte

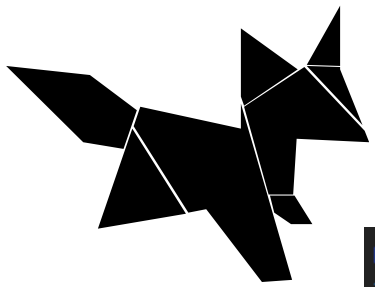
Outils

- bootstrap
- bootstrap JS et fontawesome
- looping
- analyse si
- layoutit
- <https://thenounproject.com/>
- <https://fontawesome.com/>

+ Ajouter une carte



Sécurité



Sécurité

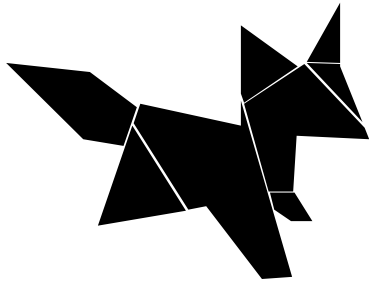
```
public function subscribeUser($prenom, $nom, $email, $password, $address, $code_postal)
{
    $sql = "INSERT INTO utilisateurs (prenom, nom, email,
                                     password, address,
                                     code_postal, id_droit)
          VALUES (:prenom, :nom, :email,
                  :password, :address,
                  :code_postal, :id_droit)";

    $params = ([':prenom' => $prenom, ':nom' => $nom, ':email' => $email,
                ':password' => password_hash($password, PASSWORD_DEFAULT), ':address' => $address,
                ':code_postal' => $code_postal, ':id_droit' => 1]);

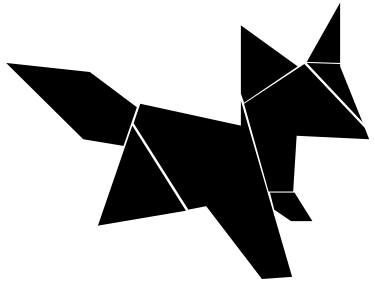
    $this->selectQuery($sql, $params);
}
```

```
// receive all input values from the form
$prenom = htmlspecialchars($_POST['prenom']);
$nom = htmlspecialchars($_POST['nom']);
$password_1 = htmlspecialchars($_POST['password_1']);
$password_2 = htmlspecialchars($_POST['password_2']);
$email = htmlspecialchars($_POST['email']);
$address = htmlspecialchars($_POST['address']);
$zipCode = htmlspecialchars($_POST['code_postal']);

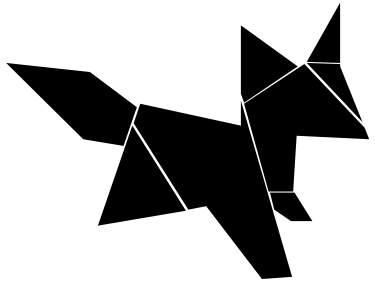
// form validation
// by adding (array_push()) corresponding error unto $errors array
if (empty($prenom)) { array_push($_SESSION['errors'], "Firstname is required"); }
if (empty($nom)) { array_push($_SESSION['errors'], "Lastname is required"); }
if (empty($password_1)) { array_push($_SESSION['errors'], "Password is required"); }
if (empty($email)) { array_push($_SESSION['errors'], "Email is required"); }
if (!preg_match('/^[a-z0-9._-]+@[a-zA-Z0-9._-]+\.[a-z]{2,3}$/i', $email)) { array_push($_SESSION['errors'], "Email format is wrong"); }
if ($password_1 != $password_2) { array_push($_SESSION['errors'], "The two passwords do not match"); }
if (!preg_match('/^[a-zA-Z0-9]{8,}$/i', $password_1)) { array_push($_SESSION['errors'], "Password format is wrong"); }
if (empty($address)) { array_push($_SESSION['errors'], "Address is required"); }
if (empty($zipCode)) { array_push($_SESSION['errors'], "Code postal is required"); }
if (!preg_match('/^[0-9]{5}$/i', $zipCode)) { array_push($_SESSION['errors'], "ZipCode format is wrong"); }
```



Présentation du Projet



Problèmes rencontrés



Problèmes rencontrés

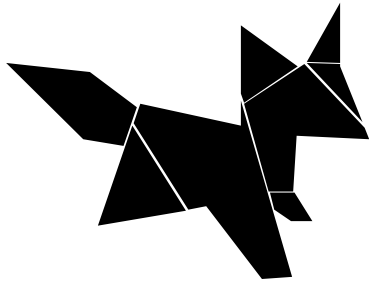
Précipitation

Maquette partielle

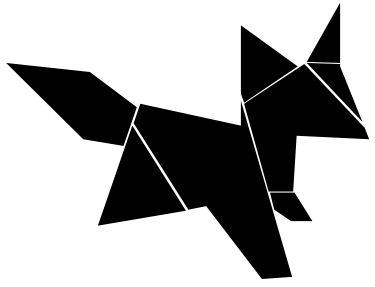
Mauvais
découpage des
étapes de
développement

Travail cross-platform

Pas mobile first



Piste d'améliorations



Améliorations

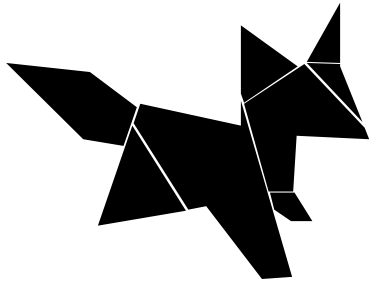
Méthode agile ?

Vrai product owner ?

Organisation du travail

Backlog ?

Découpage en plusieurs petites unités de travail ?



Améliorations

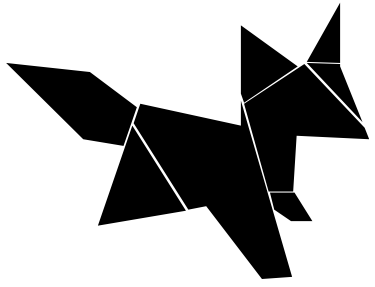
Tout faire en static

Développer tout
en classe même
les contrôleurs

Back-end

Faire un
autoloader

Renderer ?
Routeur ?



Améliorations

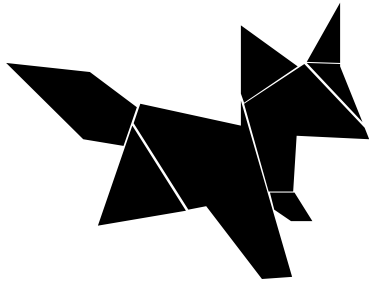
Maquette plus poussée

Concept encore
plus
minimaliste ?

Front-end

Faire un choix
clair sur les
technos

Rajouter Js pour
rendre le site plus
attractif



Améliorations

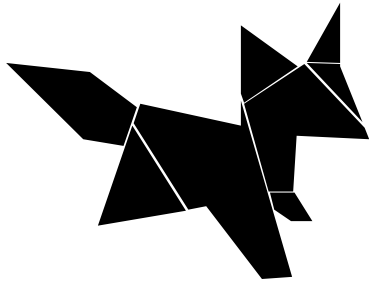
Format des
annotations

Développer tout
en classe même
les contrôleurs

Pousser encore plus la lisibilité
du projet

Nommage des
variables,
fonctions

En finir avec le
franglais



Vos questions