



DEVELOPPEMENT WEB

# Super Fridge Manager

Meyer Luca, Muller Léon, Badel Kévin

# SUPER FRIDGE MANAGER



Welcome on Super Fridge Manager !

eration, fridge manager. Don't ever forget something in the fridge, for too long! Features include automatic barcode scanning, favourites and automatic Best-B categories.

## DEMO

*"Une image vaut mille mots"*



# FRONT-END

A modern kitchen scene with a dark countertop and cabinetry. In the foreground, a copper pot sits on a black induction cooktop. To the left of the cooktop is a wooden cutting board with several mushrooms and a knife. Above the counter, a spherical wire lamp hangs, and a sink with a faucet is visible in the background. The text "FRONT-END" is centered in the image.

# Catégories

## Categories



## Products



Knacki

♡ × ✎ 2 d



Colin

♡ × ✎ 6 d



Oasis Tropical

♡ × ✎ 13 d



Betty Bossi,Coop - Mixed Salad (265 g)

♡ × ✎ 15 d



Nutella

♡ × ✎ 20 d



Yaourt nature

♡ × ✎ 29 d



Nongshim - Kimchi Ramyun Noodle soup

♡ × ✎ 364 d



LU petit beurre

♡ × ✎ 729 d



Twix - 50 g

♡ × ✎ 729 d



Kinder Bueno

♡ × ✎ 729 d

## Categories



## Products



LU petit beurre

♡ × ✎ 729 d



Twix - 50 g


♡ × ✎ 729 d







Kinder Bueno




♡ × ✎ 729 d

# Date péremption

 Knacki



   2 d

 Colin


   6 d

## Products

 Oasis Tropical

   1 d


 Knacki

   2 d

 Colin

   6 d

 Betty Bossi, Coop - Mixed Salad (265 g)

   15 d

 Nutella

   20 d

 Yaourt nature

   29 d

 Nongshim - Kimchi Ramyun Noodle soup

   364 d

 LU petit beurre

   729 d

 Twix - 50 g

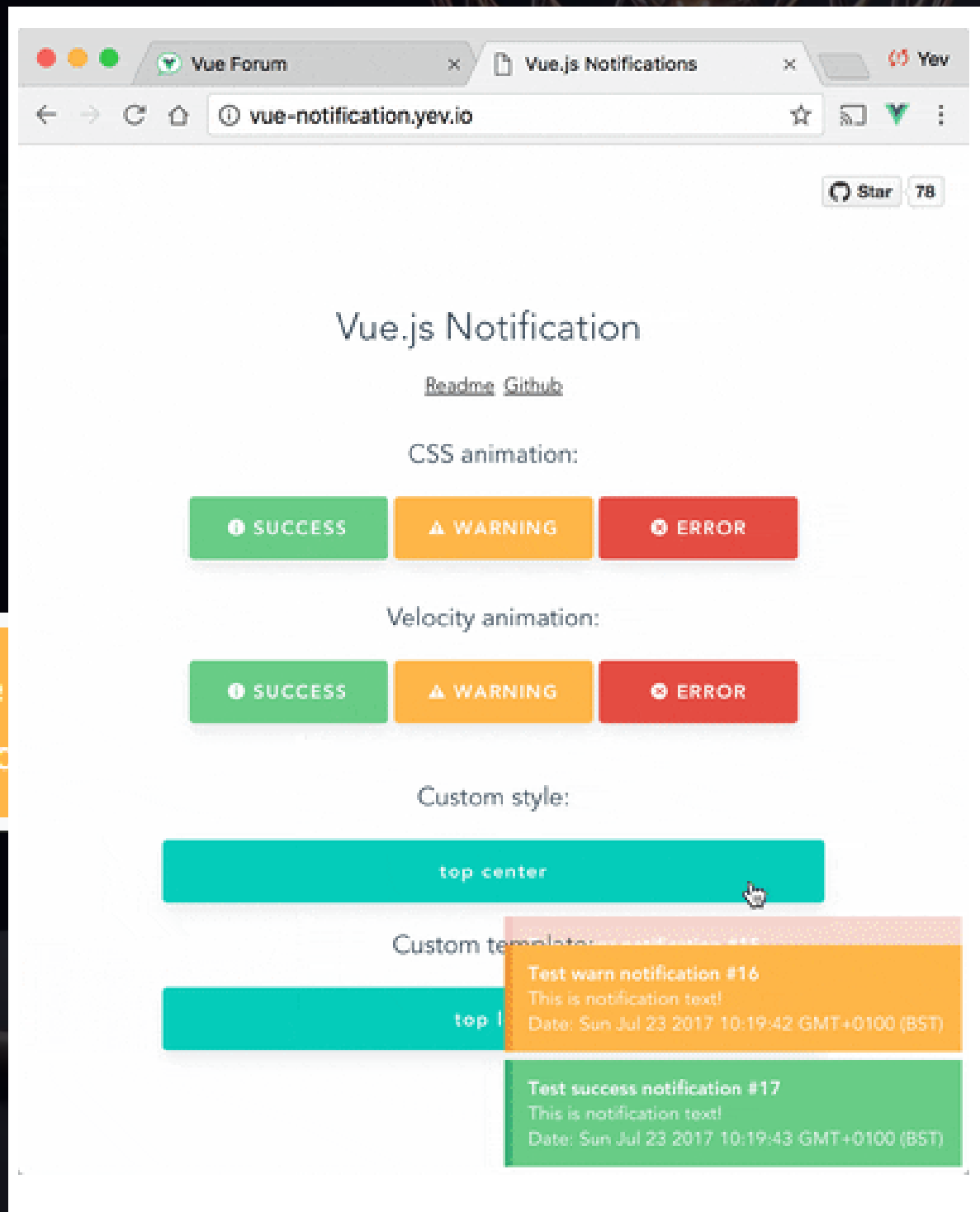
   729 d

 Kinder Bueno

   729 d



# Notifications



Remove  
The product

Update  
The product 'Oasis Tropical' has been successfully updated !

It has been removed from favorites ...

'Oasis Tropical' has been successfully removed from favorites !

**SCAN CODE BARRE**



# Quagga.js

<https://serratus.github.io/quaggaJS/>







**BACK-END**

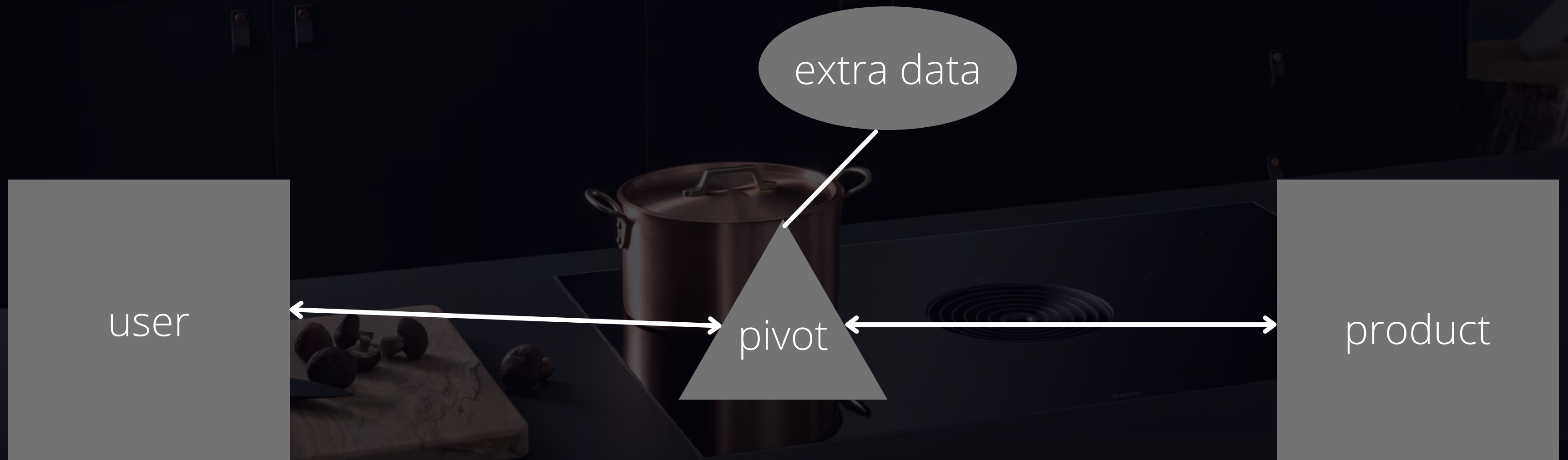
A dark, moody kitchen scene. In the foreground, a copper pot sits on a black induction cooktop. To the left, a wooden cutting board holds several mushrooms and a knife. In the background, a woven spherical light fixture hangs above a sink area. The overall atmosphere is warm and rustic.

# Produits de l'utilisateur et favoris

# Relation N-N

Utilisent une table pivot qui fait le lien entre un produit et utilisateur

Date d'ajout stockée dans le pivot





A dark, moody kitchen scene. In the foreground, a copper pot sits on a black induction cooktop. To the left of the pot is a wooden cutting board with several mushrooms and a knife. In the background, a spherical wire lamp hangs above a sink area. The overall atmosphere is dim and sophisticated.

# Ajout d'un produit

Frontend

Backend

Scanner un code barre

Requête vers le serveur

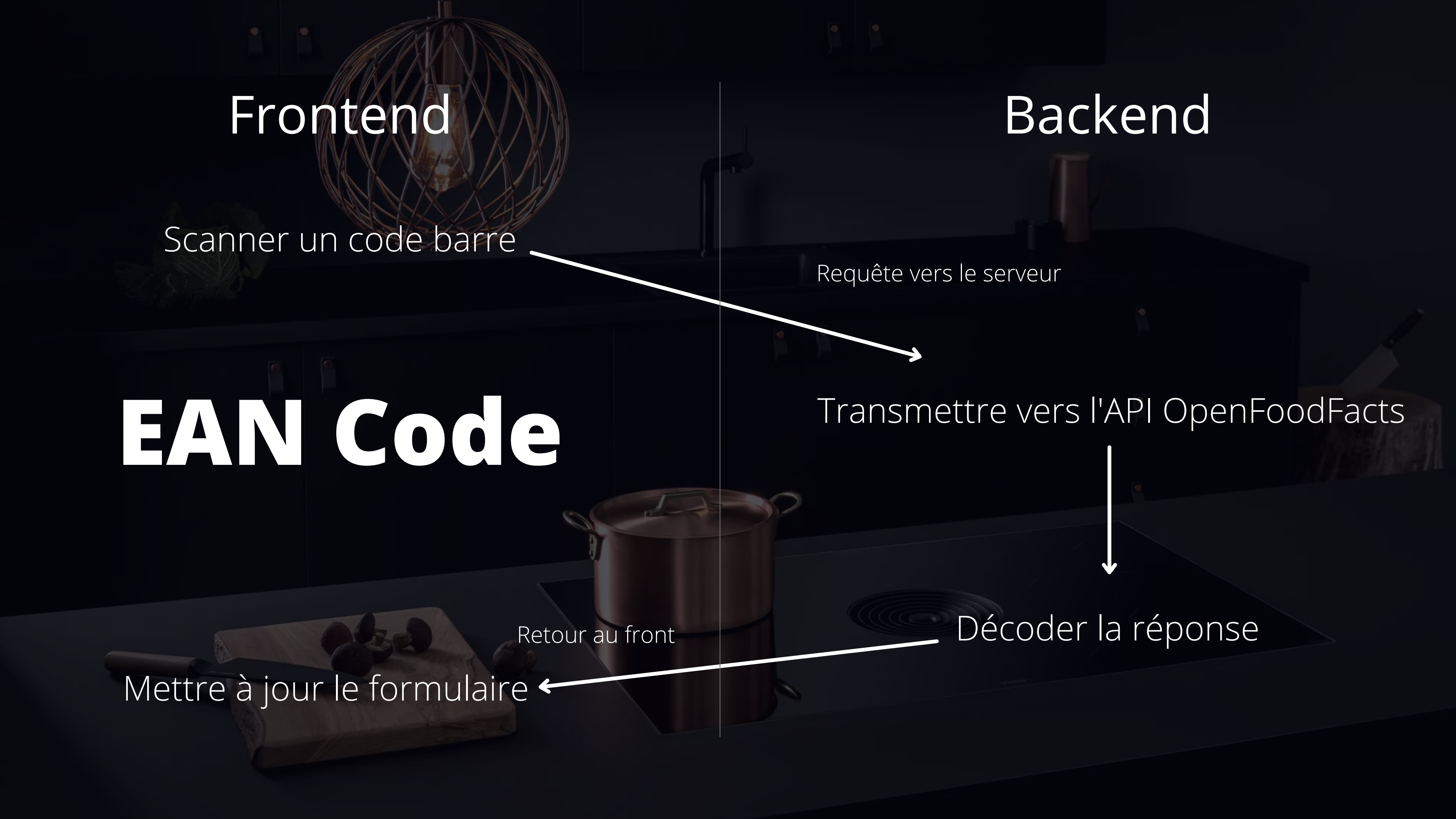
**EAN Code**

Transmettre vers l'API OpenFoodFacts

Décoder la réponse

Retour au front

Mettre à jour le formulaire



Frontend

Backend

Entrer un nom de produit

Requête vers le serveur

**Par nom**

Chercher localement

Retour au front

Retourner les résultats

Afficher la liste des  
produits existants



# CONCLUSION

A dark, moody kitchen scene. In the foreground, a copper pot sits on a black induction cooktop. To the left of the stove is a wooden cutting board with several mushrooms and a knife. In the background, a dark countertop features a sink with a black faucet, a copper kettle, and a spherical wire lamp hanging above it. The overall atmosphere is minimalist and modern.