



PROCESSUS DE CONCEPTION

PRESENTATION DE MYCAVE

par Marion Londero Talis 2020



PRESENTATION

Bonjour, je suis Marion Londero,
développeuse web.

Passionnée par la conception graphique à la base,
j'ai découvert le code durant un stage en agence
web en 2019.

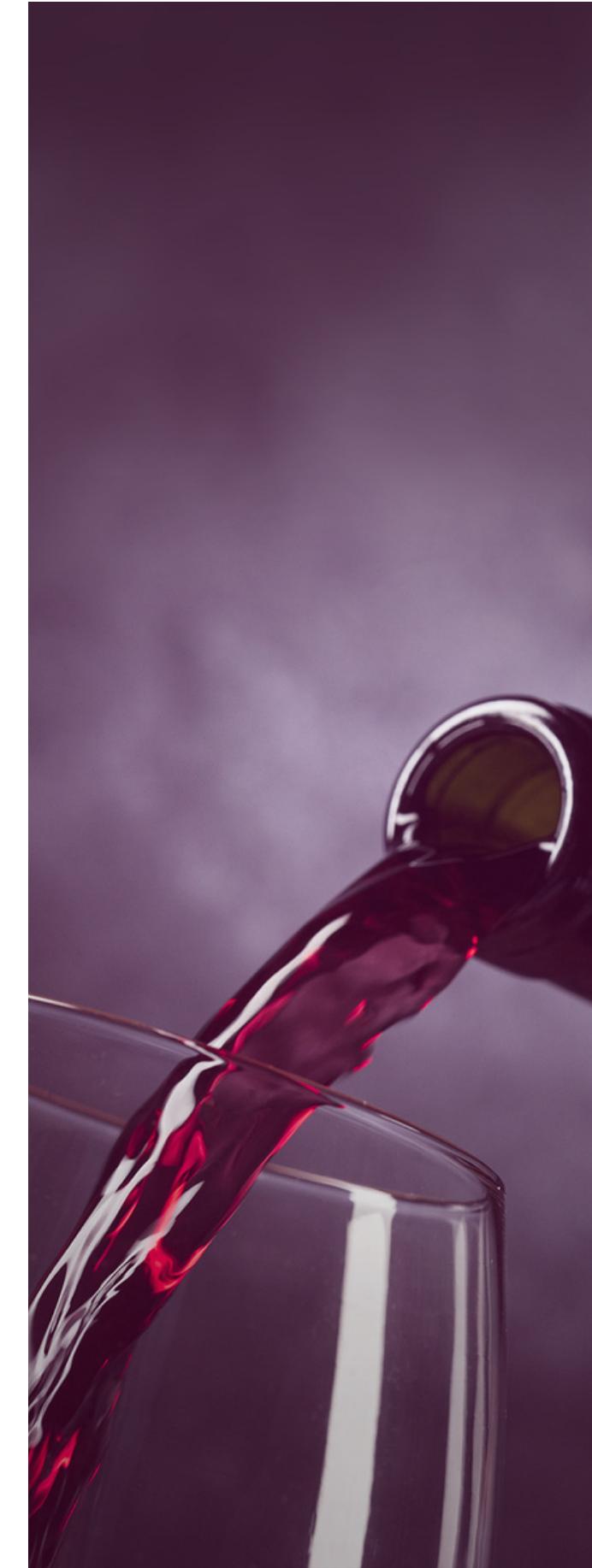
Je me suis inscrite à la formation de Talis
développeur web full stack cette année.

PRESENTATION DU PROJET

MyCave est une application répertoire pour une cave à vin.

Les fonctionnalités sont :

- Connexion sécurisée par un mot de passe.
- Affichage d'une liste des vins détaillée.
- Barre de recherche pour les vins.
- Mise à jour de la liste des vins.
- Notation des vins, calcul d'une note moyenne.
- Commentaires des utilisateurs visibles.
- Panel de gestion pour l'administrateur.





ROLES DES UTILISATEURS

Utilisateurs non inscrits :

- Consulte la liste des vins.

Utilisateurs inscrits :

- Consulte la liste des vins.
- Ajout de vins, modification de vins.
- Ajout de notes/commentaires.

Administrateurs :

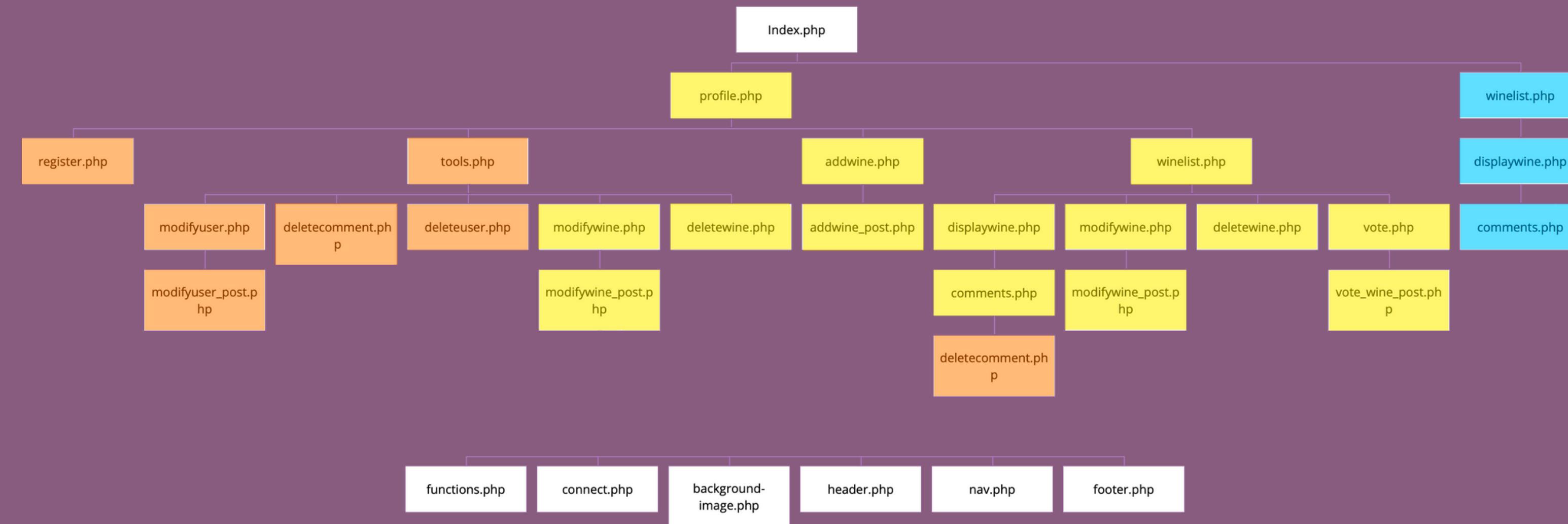
- Consulte la liste des vins.
- Ajout de vins, modification de vins.
- Ajout de note/commentaires.
- Suppression de note/commentaires.
- Ajout d'utilisateurs, modification d'utilisateurs.



ARCHITECTURE DU SITE

Schéma explicatif du fonctionnement des fichiers et base de données.

ARBORESCENCE

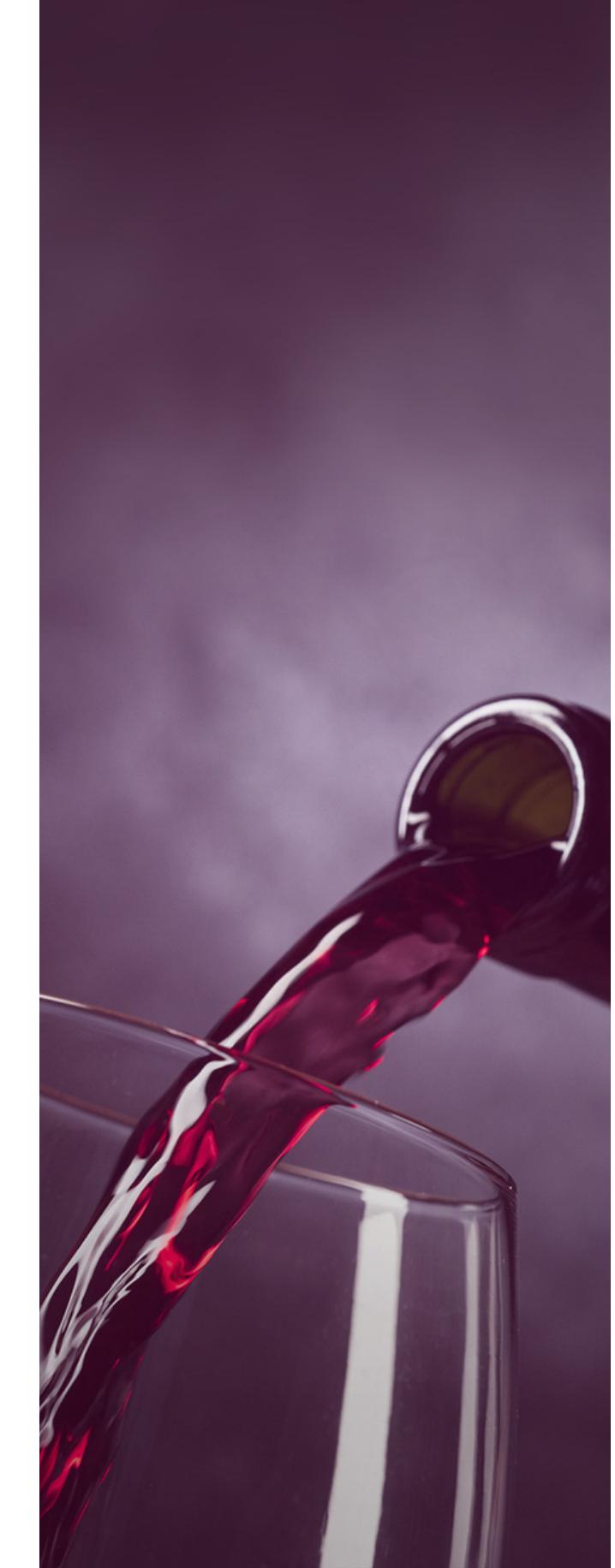


BASE DE DONNÉES

v	mycave user
!	id : int(11)
!	firstname : varchar(50)
!	lastname : varchar(50)
!	email : varchar(50)
!	password : varchar(255)

v	mycave rate
!	id_rate : int(11)
!	user_fullname : varchar(255)
#	rate : int(11)
!	comment : varchar(255)
#	id_user : int(11)
#	id_wine : int(11)

v	mycave wine
!	id : int(11)
!	name : varchar(50)
!	grapes : varchar(255)
!	wine_year : varchar(11)
!	country : varchar(50)
!	region : varchar(255)
!	description : varchar(255)
!	picture : varchar(255)
#	id_user : int(11)
!	publishDate : date
#	count_rate : int(11)





CHARTE GRAPHIQUE

Couleurs et typographie.



COULEURS

Thématique du vin



#3E0018



#88002D



#885C7E

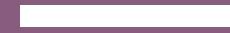


TYPOGRAPHIE & LOGO



Source Sans Pro - 16px

Source Sans Pro BOLD - 20px





BENCH MARKETING

Mon inspiration.

BANNER TEMPLATE Wine

WINE

TASTING PREMIUM EVENT

DO NOT MISSING

[Sat. May 16]

ABOUT US

WWW.WEBSITE.COM

INSPIRATION

Mon inspiration vient d'un template trouvé sur Freepik.com

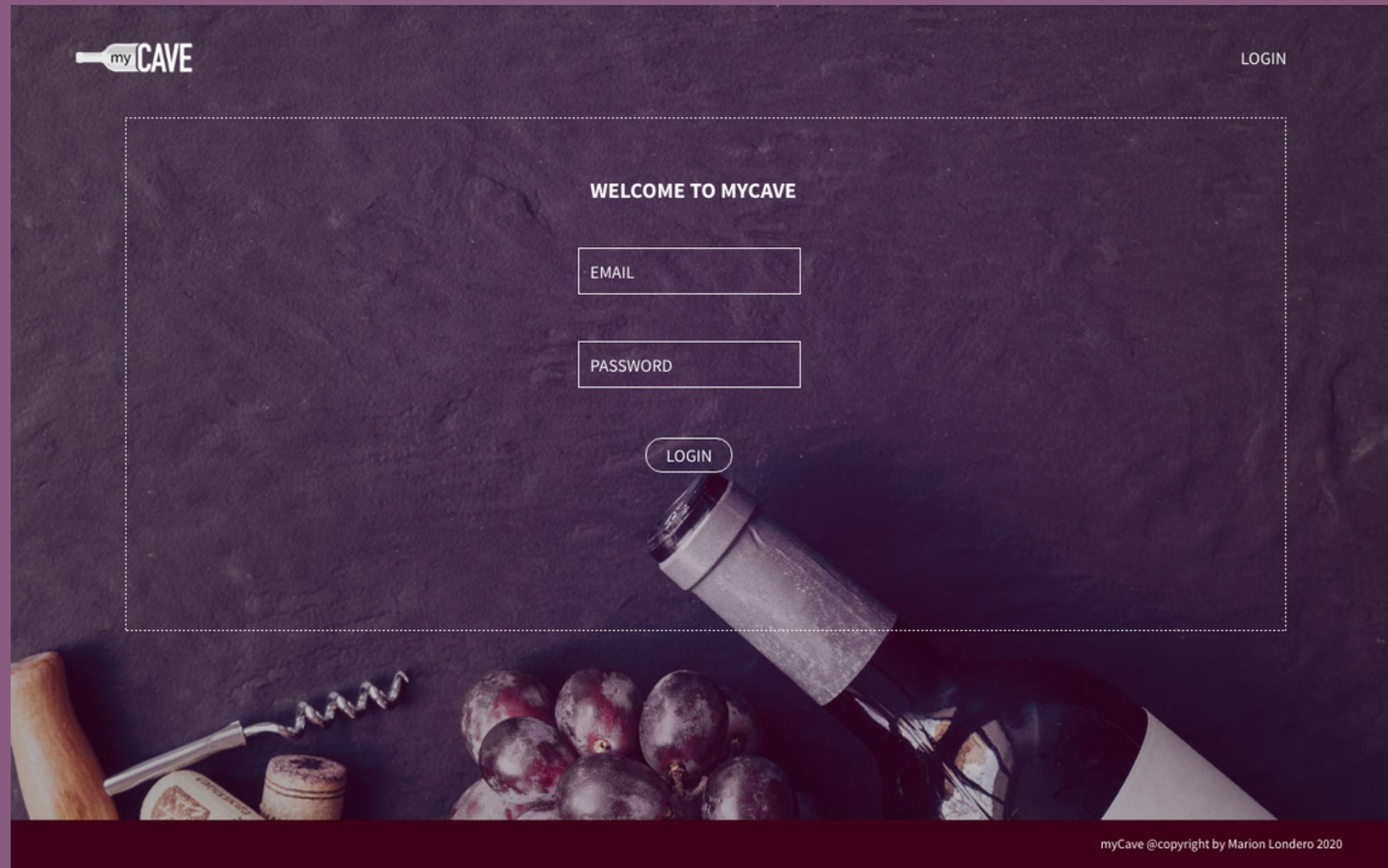


MAQUETTE

Conception du site.

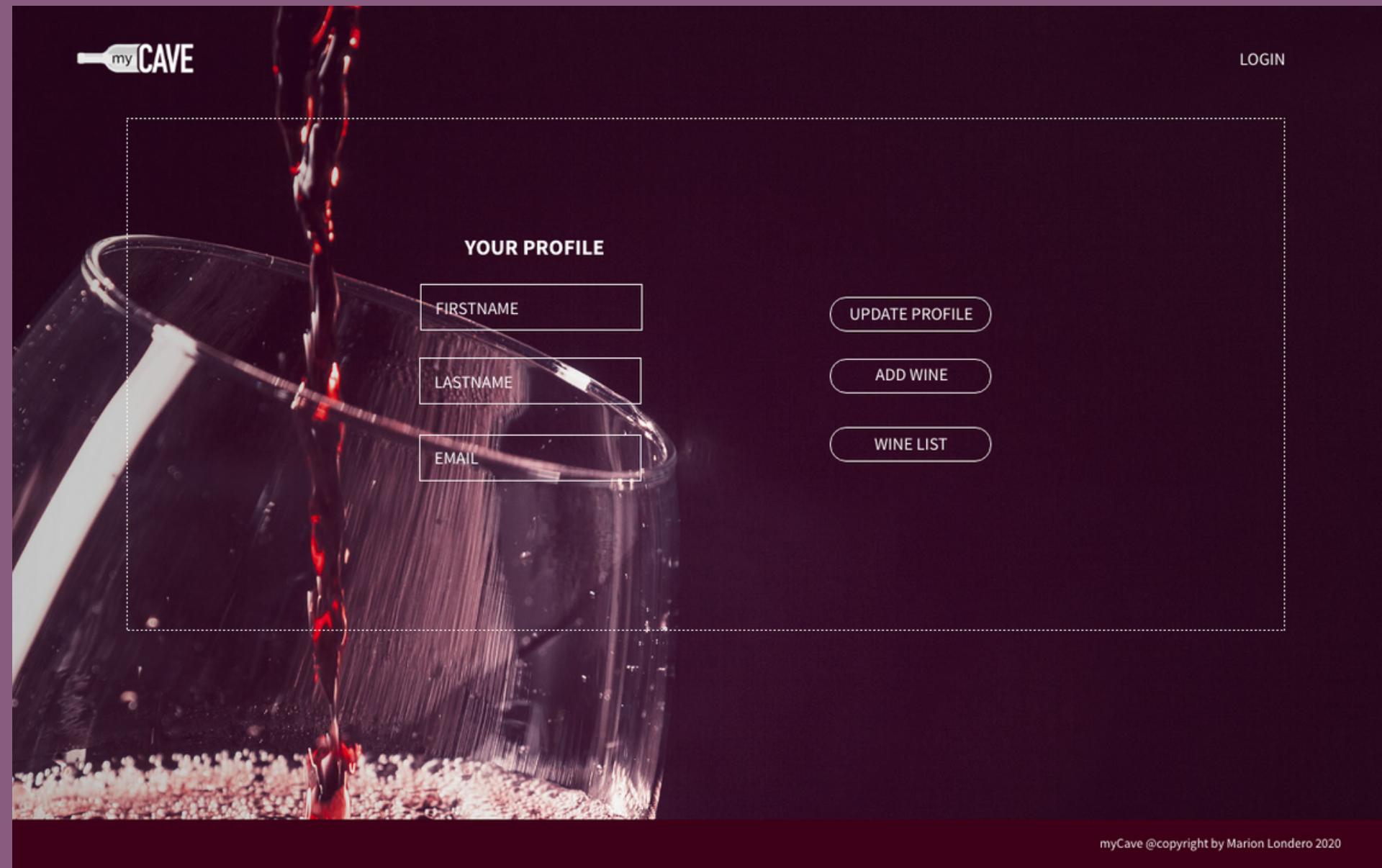
DESKTOP

Page d'accueil



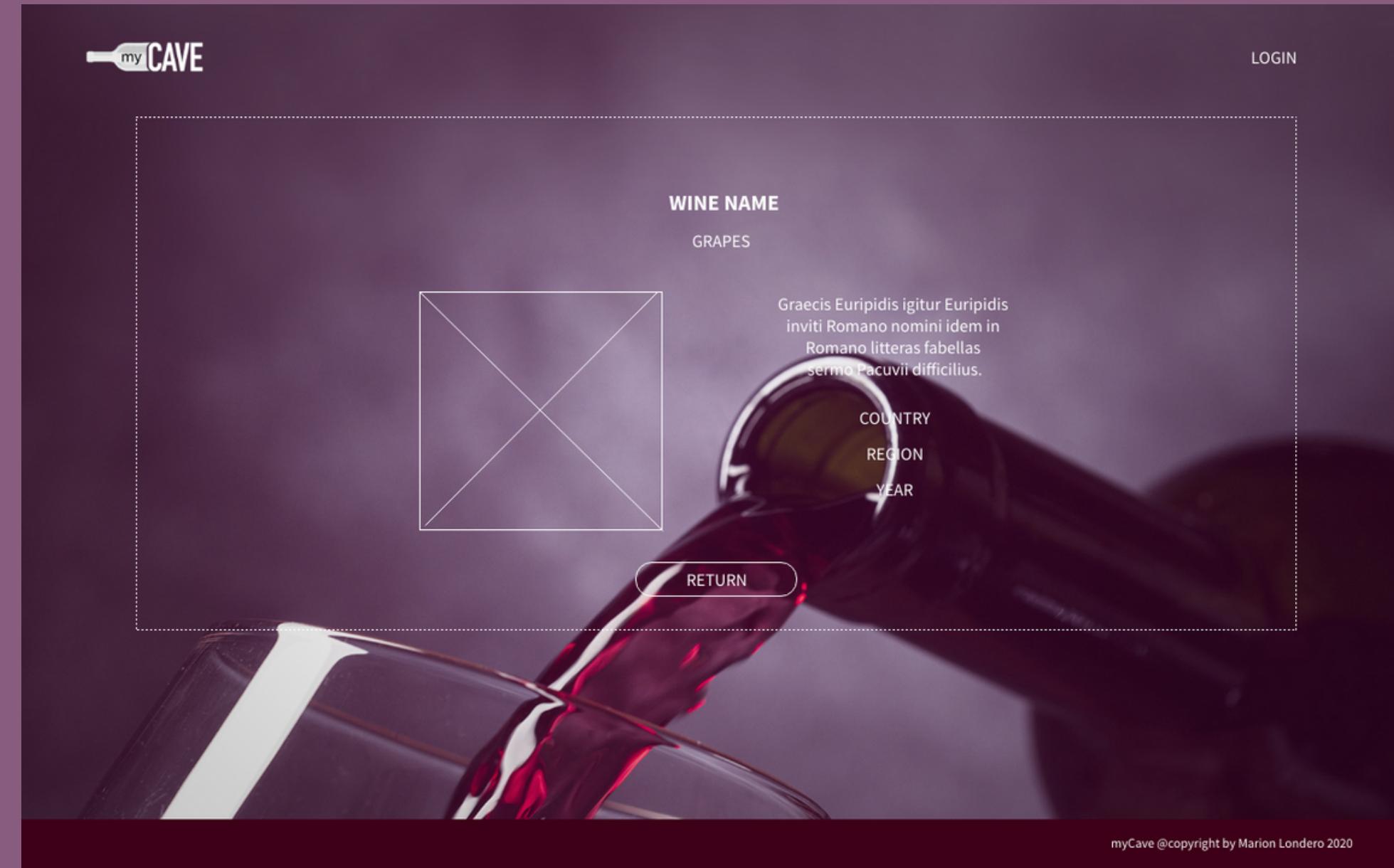
DESKTOP

Profil utilisateur



DESKTOP

Fiche Vin



DESKTOP

Panel Admin

The screenshot displays the 'myCave' desktop application interface. At the top left is the logo 'myCAVE'. On the right side, there is a 'LOGIN' button. The main area features two tables: 'USER LIST' on the left and 'WINE LIST' on the right. The 'USER LIST' table contains four rows, each with a user name and two buttons: 'MODIFY' and 'DELETE'. The 'WINE LIST' table also contains four rows, each with a wine name and two buttons: 'MODIFY' and 'DELETE'. The background of the application is a dark image of several wine glasses filled with red wine.

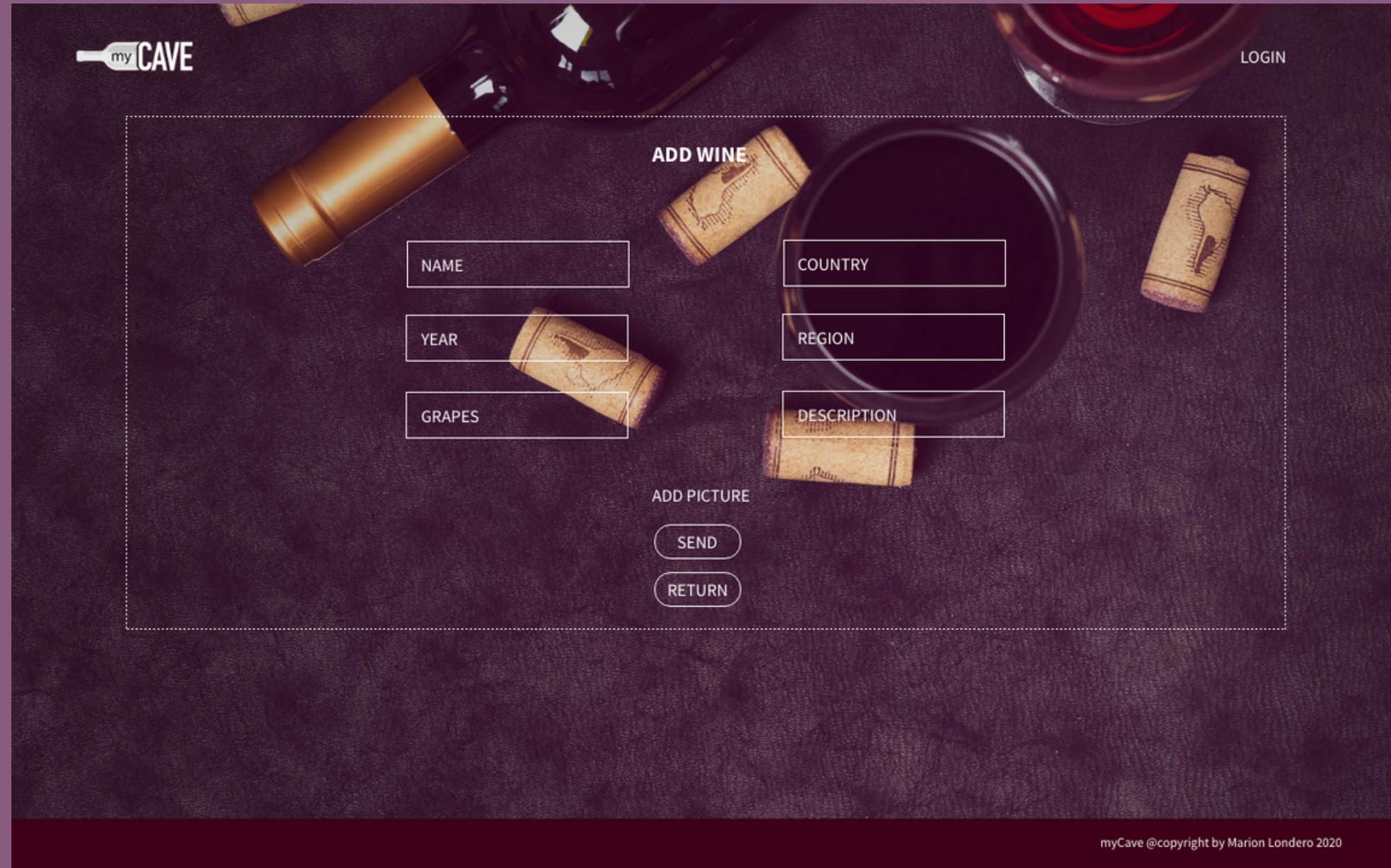
USER LIST		
USER 1	MODIFY	DELETE
USER 2	MODIFY	DELETE
USER 3	MODIFY	DELETE
USER 4	MODIFY	DELETE

WINE LIST		
WINE 1	MODIFY	DELETE
WINE 2	MODIFY	DELETE
WINE 3	MODIFY	DELETE
WINE 4	MODIFY	DELETE

myCave @copyright by Marion Londere 2020

DESKTOP

Ajout de vins



The image shows a desktop application window titled "myCAVE". The main title "myCAVE" is located at the top left, accompanied by a small icon of a wine bottle. At the top right, there is a "LOGIN" button. The central part of the screen features a dark background with several wine-related items: a bottle of wine, a glass filled with red wine, and several wine corks scattered around. Overlaid on this background is a white rectangular form for adding a new wine entry. The form is titled "ADD WINE" and contains six input fields arranged in two columns: "NAME" and "COUNTRY" in the top row, "YEAR" and "REGION" in the middle row, and "GRAPE" and "DESCRIPTION" in the bottom row. Below these input fields is a "ADD PICTURE" section with two buttons: "SEND" and "RETURN". At the very bottom of the window, there is a small copyright notice: "myCave @copyright by Marion Londero 2020".

myCAVE

LOGIN

ADD WINE

NAME

COUNTRY

YEAR

REGION

GRAPE

DESCRIPTION

ADD PICTURE

SEND

RETURN

myCave @copyright by Marion Londero 2020

DESKTOP

Modification des vins

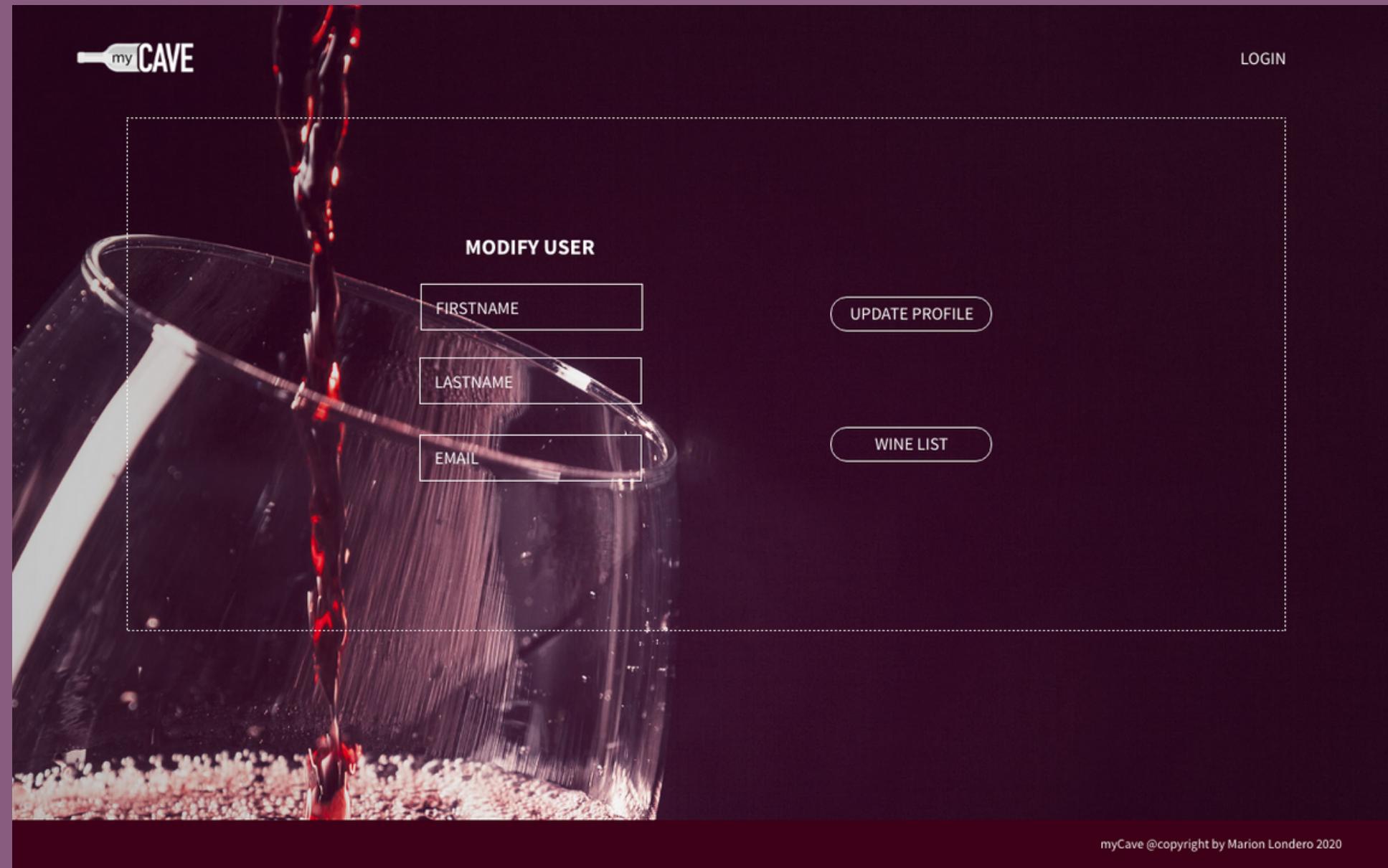
The screenshot shows a web application for modifying wine details. The background features a dark, textured surface with several wine bottles and corks scattered around. In the top left corner, there's a logo for "myCAVE" with a small bottle icon. In the top right corner, there's a "LOGIN" button. The main area is titled "MODIFY WINE". It contains four input fields arranged in a grid:

NAME	COUNTRY
YEAR	REGION
GRAPES	DESCRIPTION

Below these fields is a "ADD PICTURE" section with two buttons: "SEND" and "RETURN". At the bottom right of the main form area, there's a copyright notice: "myCave @copyright by Marion Londero 2020".

DESKTOP

Modification des utilisateurs



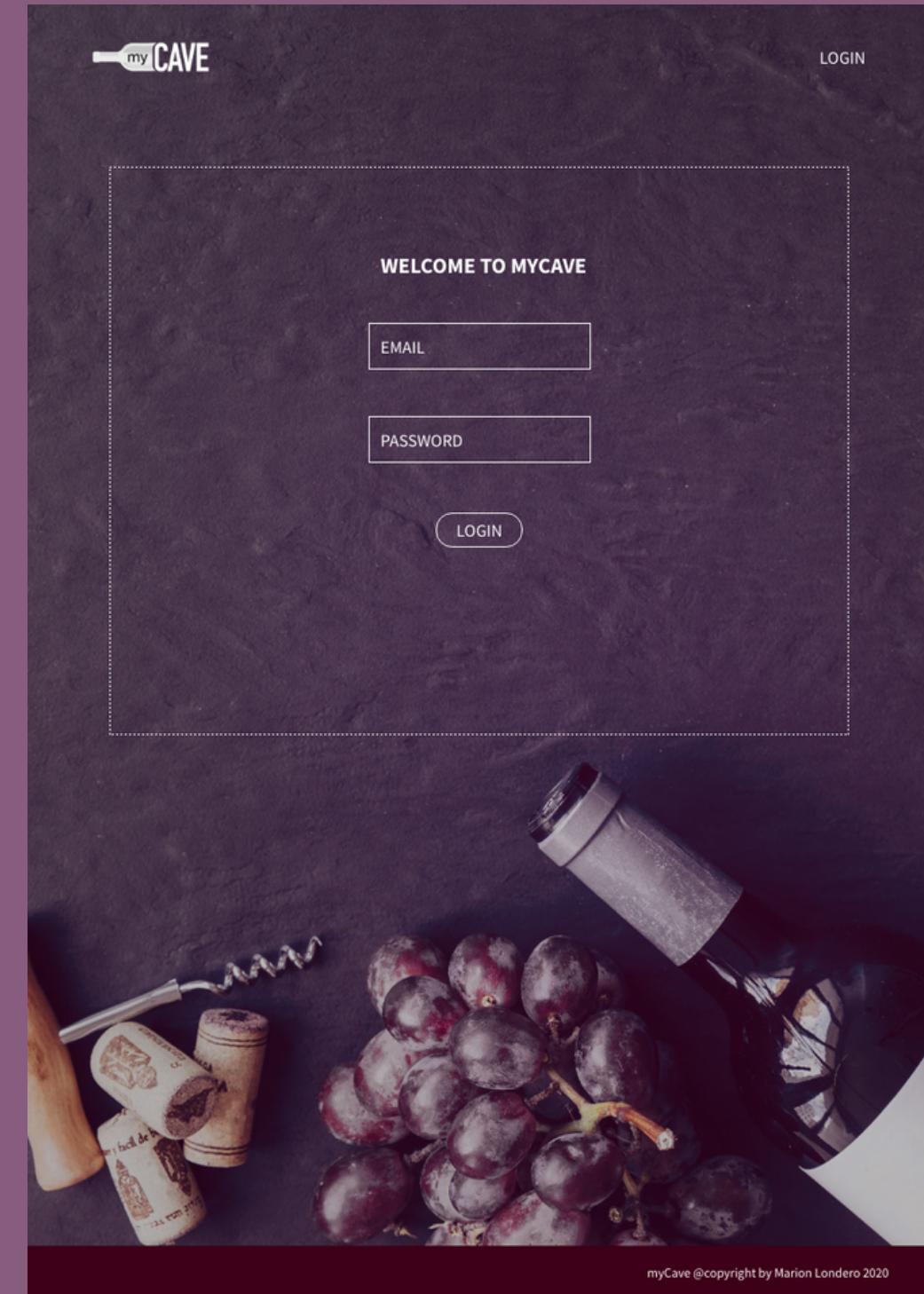
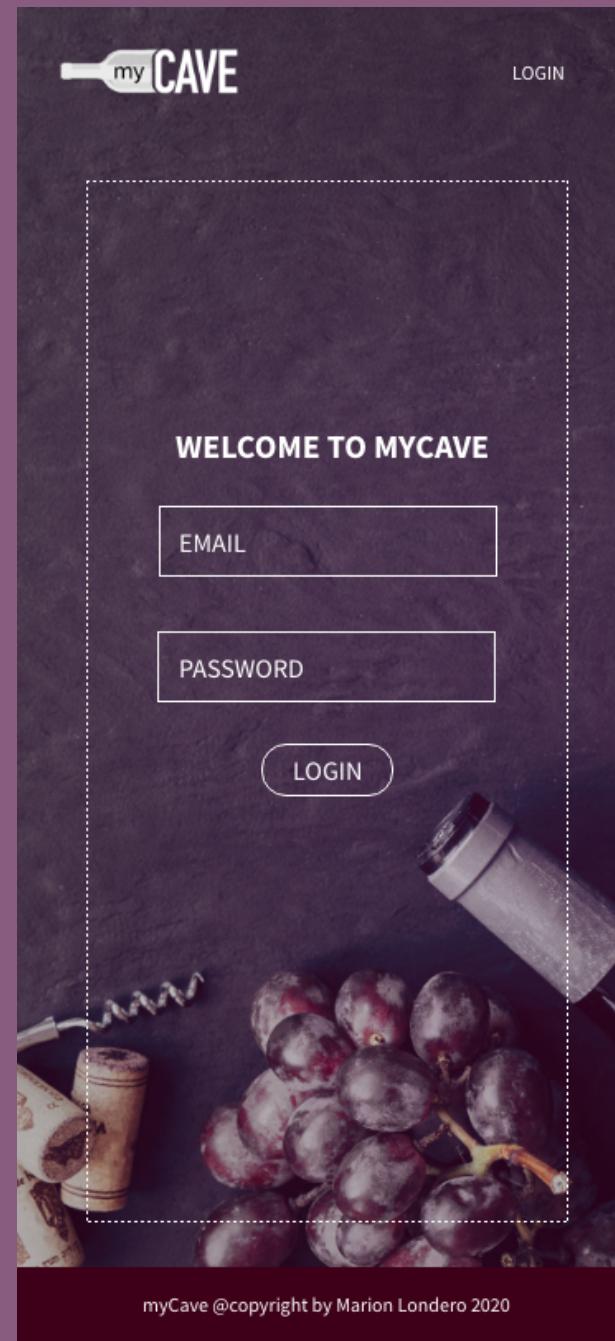
myCave @copyright by Marion Londero 2020



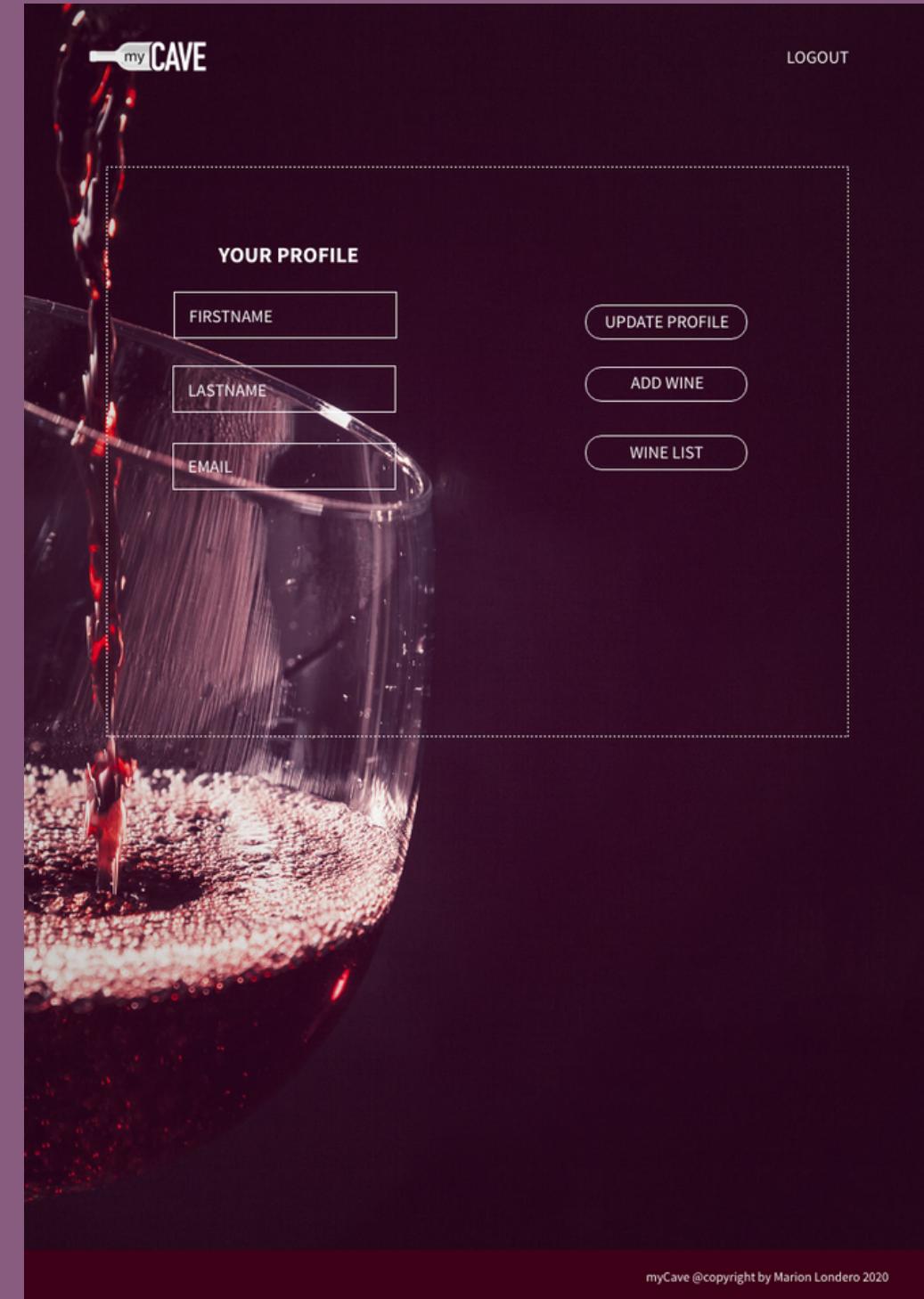
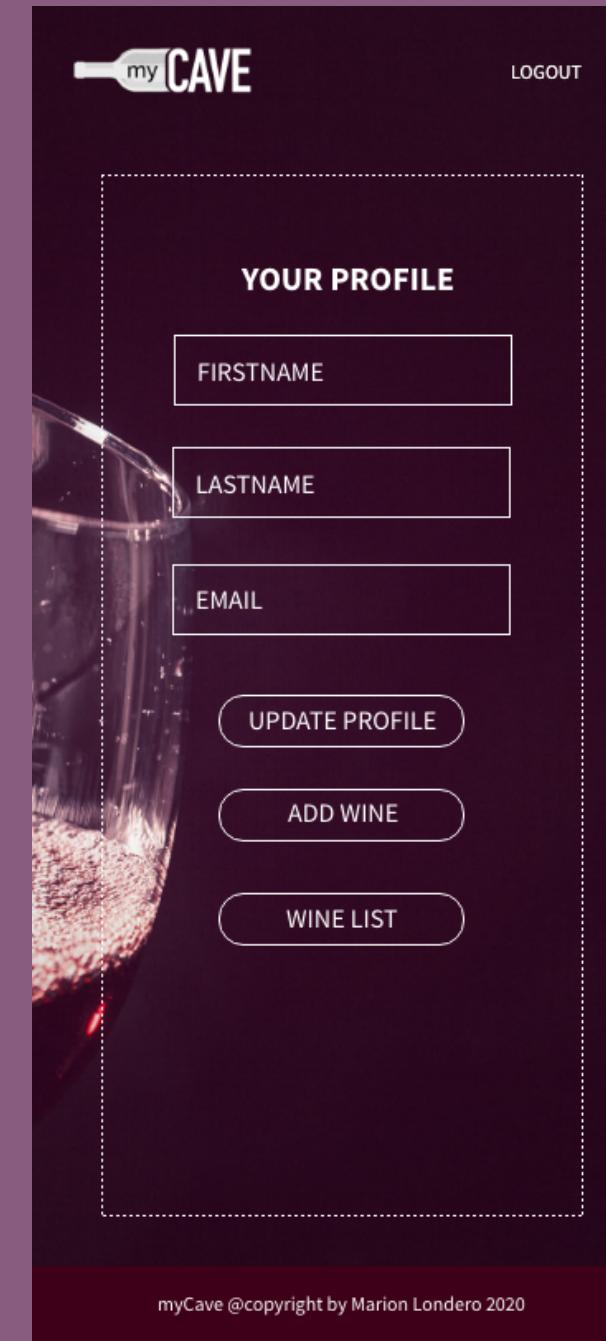
MAQUETTES

Tablette & Mobile

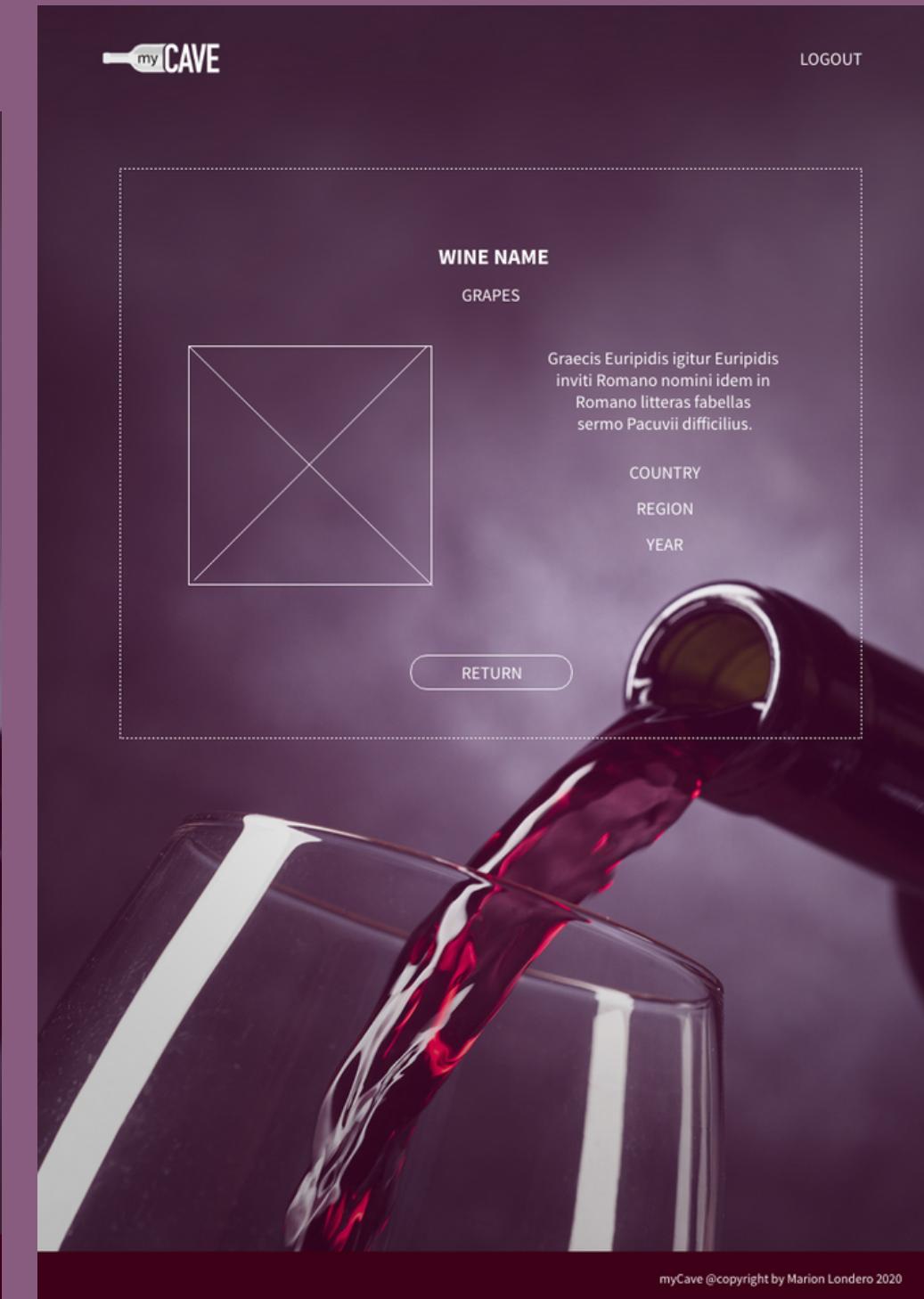
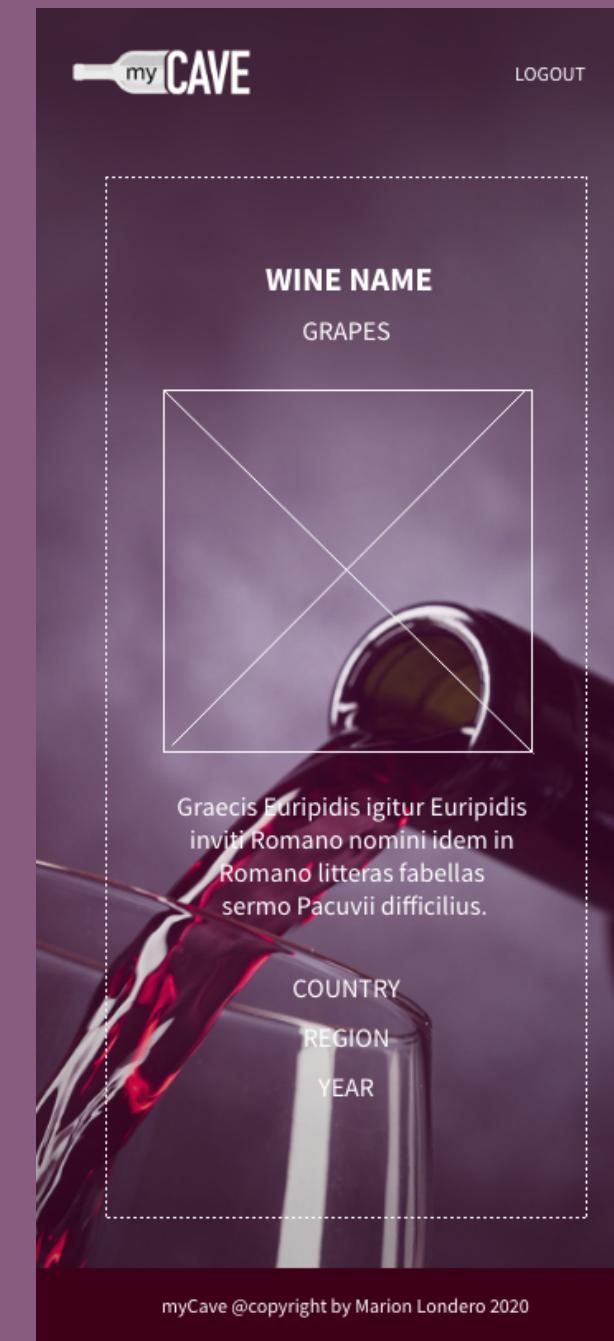
PAGE ACCUEIL



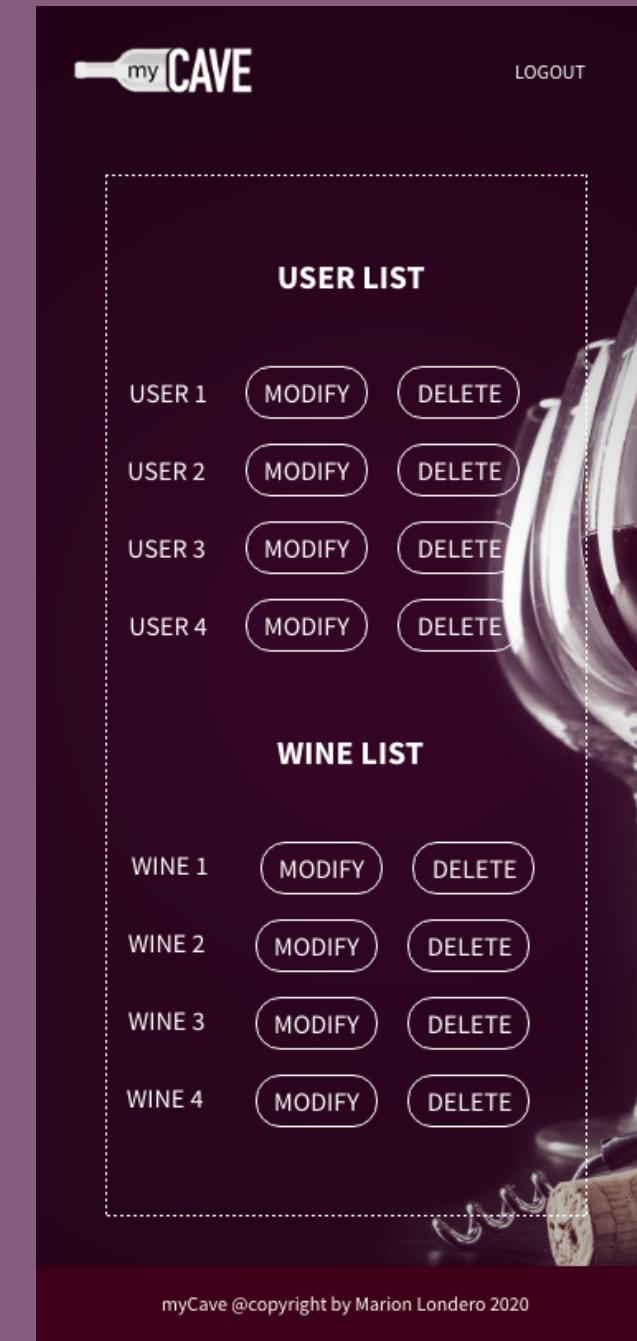
PROFIL UTILISATEUR



PAGE VINS



PANEL ADMIN



myCAVE

LOGOUT

USER LIST

USER 1	MODIFY	DELETE
USER 2	MODIFY	DELETE
USER 3	MODIFY	DELETE
USER 4	MODIFY	DELETE

WINE LIST

WINE 1	MODIFY	DELETE
WINE 2	MODIFY	DELETE
WINE 3	MODIFY	DELETE
WINE 4	MODIFY	DELETE

myCave @copyright by Marion Londero 2020



myCAVE

LOGOUT

USER LIST

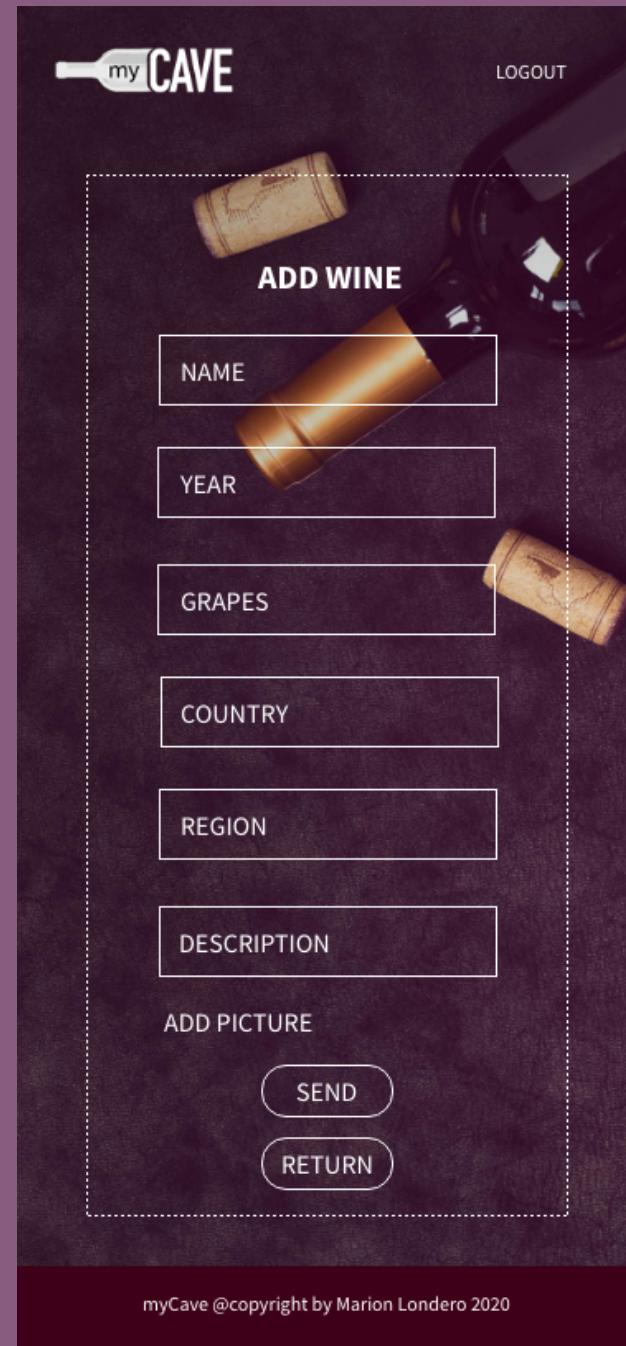
USER 1	MODIFY	DELETE
USER 2	MODIFY	DELETE
USER 3	MODIFY	DELETE
USER 4	MODIFY	DELETE

WINE LIST

WINE 1	MODIFY	DELETE
WINE 2	MODIFY	DELETE
WINE 3	MODIFY	DELETE
WINE 4	MODIFY	DELETE

myCave @copyright by Marion Londero 2020

AJOUT DE VIN



myCAVE

LOGOUT

ADD WINE

NAME

YEAR

GRAPE

COUNTRY

REGION

DESCRIPTION

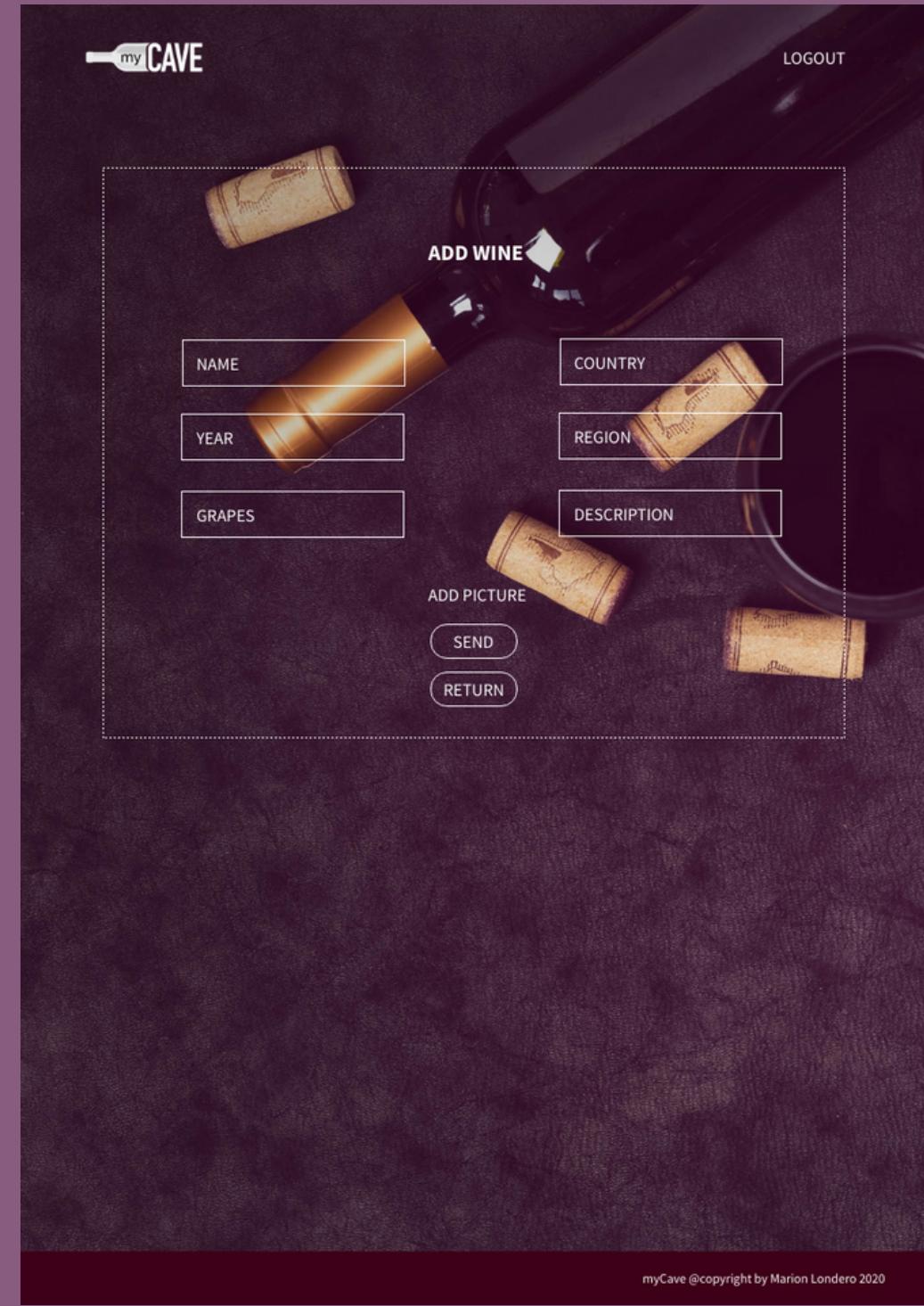
ADD PICTURE

SEND

RETURN

myCave @copyright by Marion Londero 2020

This screenshot shows the 'Add Wine' form on the myCAVE website. The form is contained within a dashed border. It includes fields for Name, Year, Grapes, Country, Region, and Description. Below the form is a section for adding a picture with 'SEND' and 'RETURN' buttons. The background features a dark, moody image of wine bottles and corks.



myCAVE

LOGOUT

ADD WINE

NAME

COUNTRY

YEAR

REGION

GRAPE

DESCRIPTION

ADD PICTURE

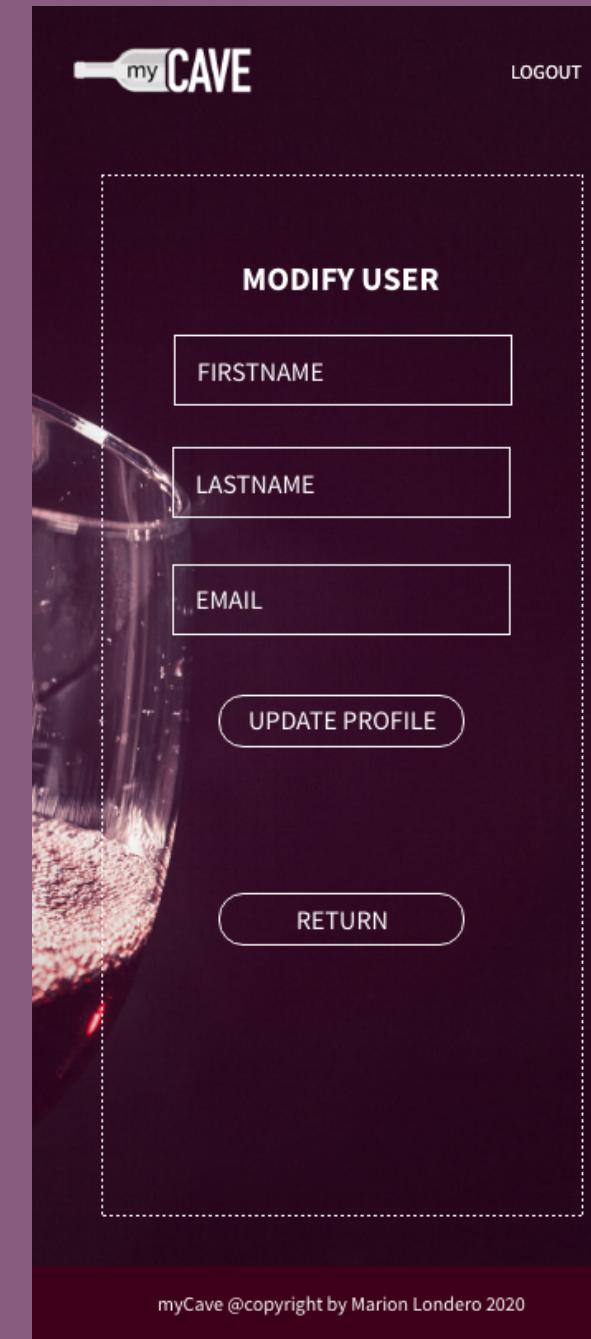
SEND

RETURN

myCave @copyright by Marion Londero 2020

This screenshot shows the same 'Add Wine' form as the first one, but with a different layout. The fields for Name, Year, Country, Region, and Description are grouped together on the left, while the fields for Grape and Picture are on the right. The 'ADD PICTURE' section is at the bottom. The background image is similar to the first screenshot.

MODIFICATION PROFIL UTILISATEUR



myCAVE

LOGOUT

MODIFY USER

FIRSTNAME

LASTNAME

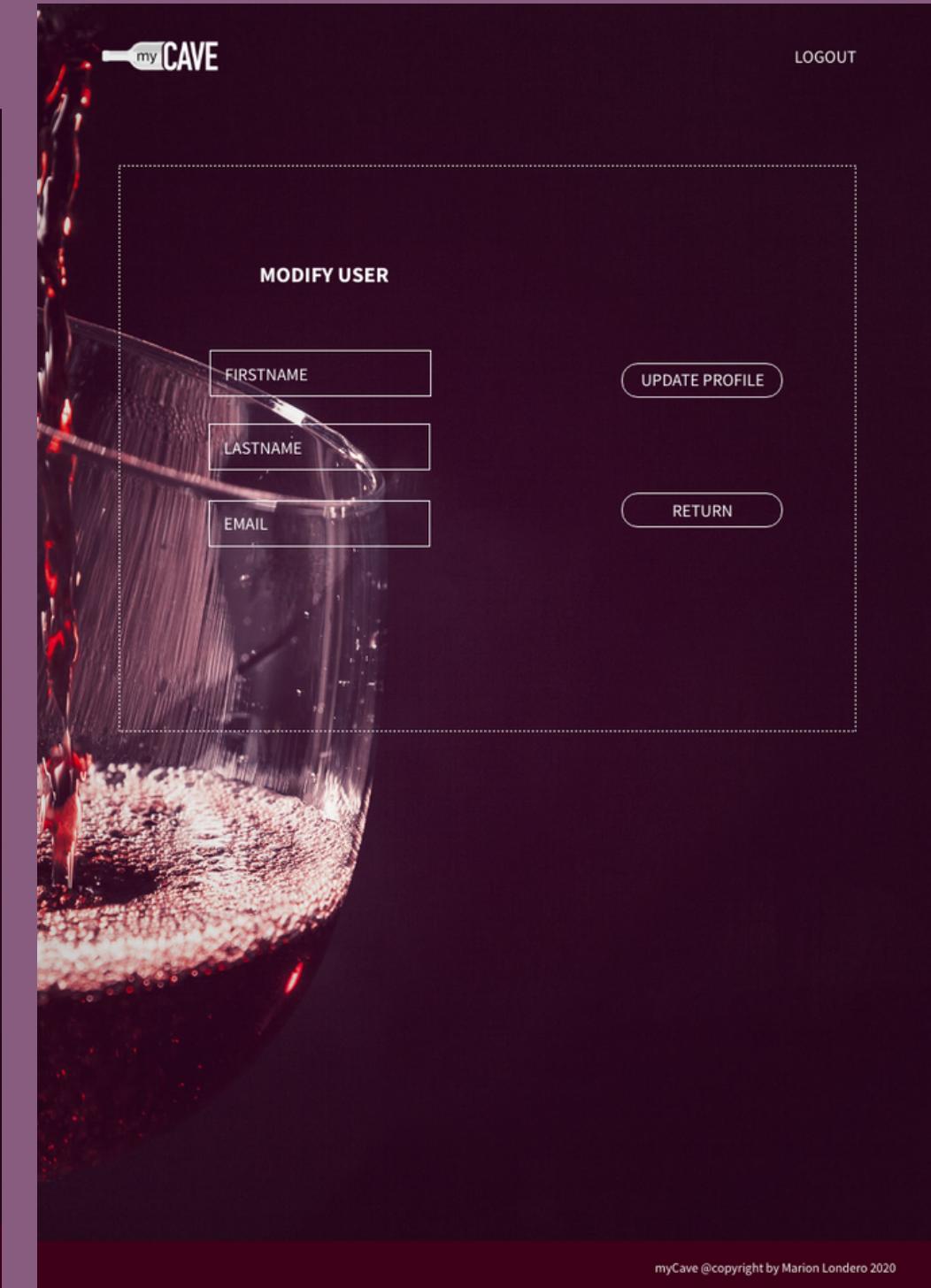
EMAIL

UPDATE PROFILE

RETURN

myCave @copyright by Marion Londero 2020

This screenshot shows a dark-themed user profile modification form. At the top right is a "LOGOUT" link. Below it is a "MODIFY USER" section containing three input fields labeled "FIRSTNAME", "LASTNAME", and "EMAIL". At the bottom of this section is a "UPDATE PROFILE" button. At the very bottom is a "RETURN" button. The background features a large, partially visible wine glass filled with red wine.



myCAVE

LOGOUT

MODIFY USER

FIRSTNAME

LASTNAME

EMAIL

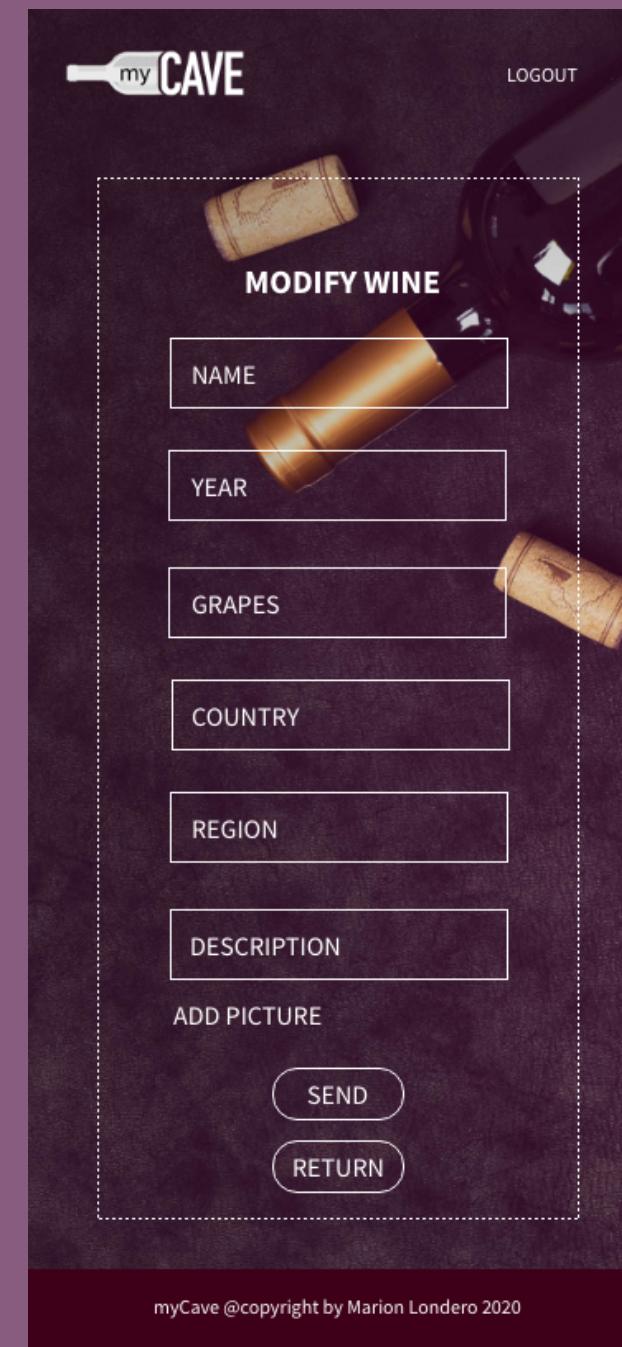
UPDATE PROFILE

RETURN

myCave @copyright by Marion Londero 2020

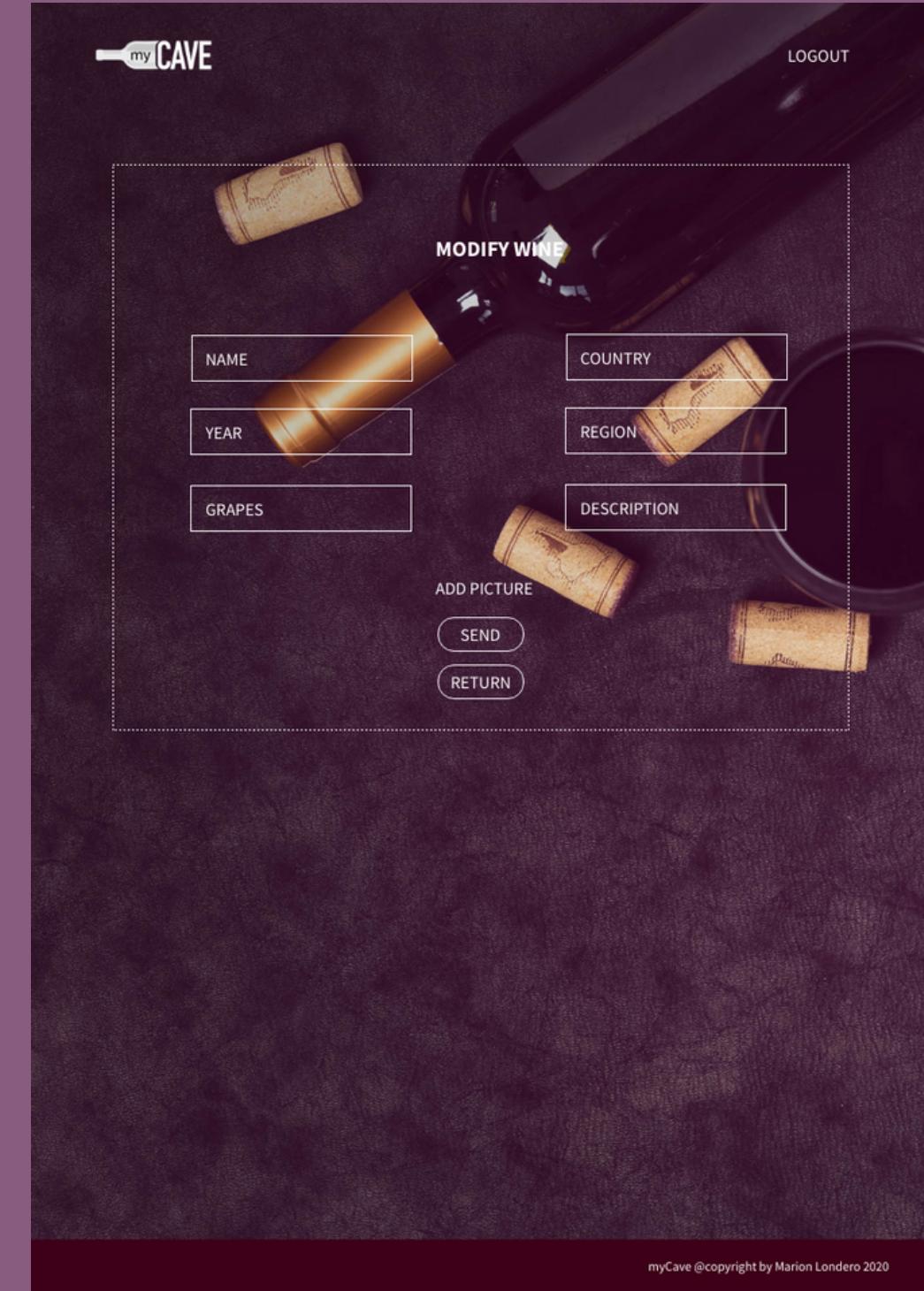
This screenshot shows a light-themed user profile modification form. It has a similar layout to the dark-themed version, with a "MODIFY USER" section containing "FIRSTNAME", "LASTNAME", and "EMAIL" input fields, an "UPDATE PROFILE" button, and a "RETURN" button at the bottom. The background is a lighter shade, and the wine glass from the previous screenshot is visible behind the form.

MODIFICATION DES VINS



The screenshot shows the 'MODIFY WINE' form from the myCAVE application. At the top right is a 'LOGOUT' link. Below it is a title 'MODIFY WINE' with a small wine bottle icon. The form consists of six input fields: 'NAME', 'YEAR', 'GRAPE(S)', 'COUNTRY', 'REGION', and 'DESCRIPTION'. Below these fields is a section labeled 'ADD PICTURE' with two buttons: 'SEND' and 'RETURN'. The background features a dark, slightly grainy texture with several wine corks scattered around.

myCAVE @copyright by Marion Londre 2020



This screenshot shows the same 'MODIFY WINE' form as the first one, but with a dashed rectangular border drawn around the input fields and the 'ADD PICTURE' section. This highlights the data entry area. The background and overall layout are identical to the first screenshot.

myCAVE @copyright by Marion Londre 2020



PRESENTATION DU SITE

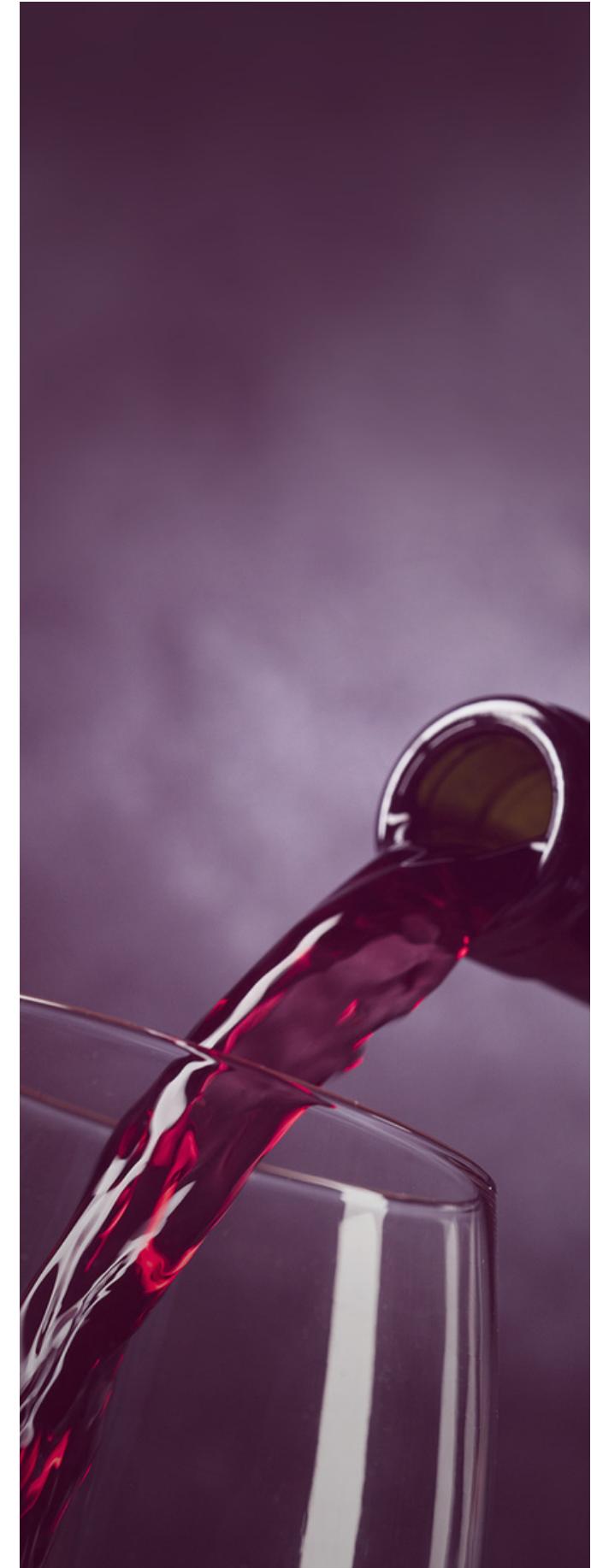
Présentation du site de MyCave.

PRESENTATION DU CODE

Présentation du code de MyCave.

Langages utilisés :

- HTML CSS SCSS
- JS JQUERY
- PHP
- MySQL



AFFICHAGE DU FOND

```
<?php

if($page == 'index.php'){
    echo '<body style="background-image: url(assets/img/main.jpg);>';
}

elseif($page == 'register.php') {
    echo '<body style="background-image: url(assets/img/main.jpg);>';
}

elseif($page == 'profile.php') {
    echo '<body style="background-image: url(assets/img/profile.jpg);>';
}

elseif($page == 'modifyuser.php') {
    echo '<body style="background-image: url(assets/img/profile.jpg);>';
}

elseif($page == 'modifyuser_post.php') {
    echo '<body style="background-image: url(assets/img/profile.jpg);>';
}

elseif($page == 'displaywine.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'deletecomment.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'add_wine.php') {
    echo '<body style="background-image: url(assets/img/addwine.jpg);>';
}

elseif($page == 'winelist.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'comments.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'vote.php') {
    echo '<body style="background-image: url(assets/img/tools.jpg);>';
}

elseif($page == 'tools.php') {
    echo '<body style="background-image: url(assets/img/tools.jpg);>';
}

elseif($page == 'modifywine.php') {
    echo '<body style="background-image: url(assets/img/addwine.jpg);>';
}

elseif($page == 'modifywine_post.php') {
    echo '<body style="background-image: url(assets/img/addwine.jpg);>';
} else{
    echo '<body>';
}
```

BARRE DE RECHERCHE

```
<?php
$page = 'winelist.php';
require 'assets/php/connect.php';
require 'assets/php/function.php';
include 'assets/php/background-image.php';
include 'assets/php/header.php';
include 'assets/php/nav.php';

// RECUPERATION DE LA BDD TABLE WINE
$sql = $db->query("SELECT * FROM wine");
$sql->setFetchMode(PDO::FETCH_ASSOC);

?>
```

```
<?php if(isset($_SESSION['id'])){
    //AJOUT DE VINS ET RECHERCHE POUR LES USERS SEULEMENT
?>
<p>Search for wine or you can also add a new entry to MyCave:</p>
<div class="button">
    <a href="add_wine.php" class="button3">ADD WINE</a>
</div>
<?php
?>
<!-- FORMULAIRE DE RECHERCHE -->
<p>You can find your favorite wine in our list below:</p>
<form action="">
    <input id="search" type="text" placeholder="Search for wines..." name="search">
</form>
<!-- ZONE CIBLE DE RESULTATS -->
<div id="results" class="flex">
    <?php while($row = $sql->fetch()){
        // LA LISTE DES VINS S'AFFICHE ICI
?>
        <div id="card" class="center">
            
            <h2><?= $row['name']; ?></h2>
            <p><?= $row['grapes']; ?></p>
            <p><?= $row['wine_year']; ?></p>
            <p><?= shorten_text($row['description']); ?></p>
            <a class="button3" href="displaywine.php?id=<?= $row['id']; ?>">SEE WINE</a>
        <?php
            if(isset($_SESSION['id'])){
                // BOUTONS MODIFY ET DELETE POUR LES USERS
?>
                <a class="button3" href="modifywine.php?id=<?= $row['id']; ?>">MODIFY</a>
                <a class="button3" href="deletewine.php?id=<?= $row['id']; ?>">DELETE</a>
                <a class="button3" href="vote.php?id=<?= $row['id']; ?>">RATE</a>
            <?php } ?>
        </div>
    <?php } ?>
</div>
<?php } ?>
```

BARRE DE RECHERCHE

SCRIPT ET ANIMATION

```
// SEARCH AREA
$(document).ready(function(){
    $("#search").on("keyup", function() {
        var value = $(this).val().toLowerCase();
        $("#results div").filter(function() {
            $(this).toggle($(this).text().toLowerCase().indexOf(value) > -1)
        });
    });
});

// CONFIRM : FONCTION CLICK MODAL AUTOGENEREE
$(function() {
    $('.confirm').click(function(e) {
        e.preventDefault();
        if (window.confirm("Are you sure? This will delete the entire entry !")) {
            location.href = this.href;
        }
    });
});

// Main title animation
var textWrapper = document.querySelector('.ml3');
textWrapper.innerHTML = textWrapper.textContent.replace(/\S/g, "<span class='letter'>$&</span>");

anime.timeline({loop: true})
    .add({
        targets: '.ml3 .letter',
        opacity: [0,1],
        easing: "easeInOutQuad",
        duration: 2250,
        delay: (el, i) => 150 * (i+1)
    }).add({
        targets: '.ml3',
        opacity: 0,
        duration: 1000,
        easing: "easeOutExpo",
        delay: 8000
    });
});
```

AFFICHAGE DES VINS

```
1  <?php
2  $page = 'displaywine.php';
3  require 'assets/php/connect.php';
4  require 'assets/php/function.php';
5  include 'assets/php/background-image.php';
6  include 'assets/php/header.php';
7  include 'assets/php/nav.php';
8
9  ?>
10
11 <section>
12   <article id="cartouche">
13     <div id="text-welcome">
14       <h2 class="ml3">Welcome to MyCave!</h2>
15       <?php
16         |   displayWine(); //FONCTION QUI AFFICHE LES VINS
17       ?>
18     </div>
19   </article>
20 </section>
21
22 <?php
23
24 include 'assets/php/footer.php'; ?>
```

AFFICHAGE DES VINS

```
function displayWine(){  
    // AFFICHE UNE ENTREE VIN  
    if(isset($_GET['id'])){  
        global $db;  
        $wine_id = $_GET['id'];  
        $sql = $db->query("SELECT * FROM wine WHERE id = $wine_id");  
        $sql->setFetchMode(PDO::FETCH_ASSOC);  
  
        while($row = $sql->fetch()){ //BOUCLE D'AFFICHAGE DES DONNEES  
            ?>  
            <div class="cartouche">  
  
                <div id="card2">  
                    <h2><?= $row['name']; ?></h2>  
                    <?php  
                        rateYourWine(); // APPEL A LA FONCTION RATE  
                    ?>  
                    <div class="flex2">  
                        <div class="item">  
                              
                            <p><?= $row['wine_year']; ?></p>  
                        </div>  
                        <div class="item">  
                            <p><i class="fas fa-wine-glass-alt fa-2x"></i></p>  
                            <p><?= $row['grapes']; ?></p>  
                            <p class="description2"><?= $row['country']; ?></p>  
                            <p class="description2"><?= $row['region']; ?></p>  
                            <p class="description2"><?= $row['description']; ?></p>  
                        </div>  
                    </div>  
                    <a class="button3" href="winelist.php">RETURN</a>  
                    <?php  
                        if(isset($_SESSION['id'])){  
                            //BOUTONS MODIFY DELETE LES USERS ?>  
                            <div class="button2">  
                                <a class="button3" href="modifywine.php?id=<?= $row['id']; ?>">MODIFY</a>  
                                <a class="confirm button3" href="deletewine.php?id=<?= $row['id']; ?>">DELETE</a>  
                                <a class="button3" href="vote.php?id=<?= $row['id']; ?>">RATE</a>  
                            </div>  
                            <?php } ?>  
                        </div>  
                    <?php  
                }  
            }  
        }  
    }  
}
```

SYSTEME DE VOTE

```
if (isset($_SESSION['id'])){ // VISIBLE SEULEMENT DES USERS
    $id_user = $_SESSION['id']; // RECUPERE L'ID

    if(isset($_GET['id'])){
        $id_wine = $_GET['id']; // RECUPERE L'ID DE L'URL

        if(!empty($_POST['fullname']) && !empty($_POST['vote']) && !empty($_POST['comment'])){ // RECUPERE LES DONNEES DU FORMULAIRE

            $user_fullname = htmlspecialchars($_POST['fullname']);
            $rate = $_POST['vote'];
            $comment = htmlspecialchars($_POST['comment']);

            $sth = $db->prepare(" INSERT INTO rate(user_fullname,rate,comment, id_user, id_wine) VALUES (:user_fullname,:rate,:comment,:id_user,:id_wine)");
            $sth->bindValue(':user_fullname',$user_fullname);
            $sth->bindValue(':rate',$rate);
            $sth->bindValue(':comment',$comment);
            $sth->bindValue(':id_user',$id_user);
            $sth->bindValue(':id_wine',$id_wine);
            if($sth->execute()){
                //SI LA PREMIERE REQUETE S'EXECUTE ON VA MODIFIER LA TABLE WINE POUR AUGMENTER LE COMTEUR DE VOTE

                $sql = $db->query("SELECT * FROM wine WHERE id=$id_wine");
                $sql->setFetchMode(PDO::FETCH_ASSOC);

                $row = $sql->fetch();
                $count_rate = $row['count_rate'] + 1;

                $sth2 = $db->prepare(" UPDATE wine SET count_rate=:count_rate WHERE id=:id");
                $sth2->bindValue(':count_rate',$count_rate);
                $sth2->bindValue(':id',$id_wine);
                $sth2->execute();

                header('Location: displaywine.php?id='.$id_wine);
                exit(); //REDIRECTION

            }else{
                echo '<div class="danger">Something went wrong!</div>';
            }

        }else{
            echo '<div class="danger">You must fill out all required fields!</div>';
        }
    }else{
        echo '<div class="danger">$_GET is empty!</div>';
    }
}else{
    echo "<div class ='danger'>You need to log into our website to access this page</div>";
}
```

FONCTION RATEYOURWINE

```
function rateYourWine(){
    if(isset($_GET['id'])){
        global $db;
        $wine_id = $_GET['id'];
        // RECUPERATION DES DONNEES : NOTES ET COMMENTAIRES D'UN VIN
        $sql = $db->query("SELECT * FROM wine AS w LEFT JOIN rate AS r on w.id=r.id_wine WHERE w.id=$wine_id");
        $sql->setFetchMode(PDO::FETCH_ASSOC);
        $row = $sql->fetch();

        //SOMME DES NOTES DONNEES A UN VIN DANS LE BUT DE CREER UNE MOYENNE
        $sql2 = $db->query("SELECT SUM(rate) FROM rate WHERE id_wine=$wine_id");
        $sql2->setFetchMode(PDO::FETCH_ASSOC);
        $row2 = $sql2->fetch();

        if($row['count_rate'] != 0 ) {
            $average_rate = $row2['SUM(rate)'] / $row['count_rate'];
            //AFFICHAGE DE LA MOYENNE AVEC LES ETOILES
            ?>
            <p>Global rate for this wine: <?= $average_rate ?></p>

            <div id="center">
                <?php if($average_rate >= 1 && $average_rate < 2){ ?>
                    
                <?php }if($average_rate >= 2 && $average_rate < 3){ ?>
                    
                <?php }if($average_rate >= 3 && $average_rate < 4){ ?>
                    
                <?php }if($average_rate >= 4 && $average_rate < 5){ ?>
                    
                <?php }if($average_rate >= 5 && $average_rate < 6){ ?>
                    
                <?php } ?>
                <a href="comments.php?id=<?= $row['id']; ?>">See comments <i class="far fa-comment"></i></a>
            <?php } else{ ?>
                
            <?php }
        }
    }
}
```

SUPPRESSION DE VOTE

```
<?php
$page = 'deletecomment.php';
require 'assets/php/connect.php';
require 'assets/php/function.php';
include 'assets/php/background-image.php';
include 'assets/php/header.php';
include 'assets/php/nav.php';

if (isset($_SESSION['id'])) && $_SESSION['id'] == 3){ // VISIBLE SEULEMENT DES ADMINS

    if(isset($_GET['id'])){
        $id = $_GET['id']; // RECUPERE L'ID

        //REQUETTE JOINTE POUR ATTEINDRE LE COMPTEUR DANS LA TABLE WINE DEPUIS L'A ID RATE
        $sql = $db->query("SELECT * FROM wine AS w RIGHT JOIN rate AS r on w.id=r.id_wine WHERE r.id_rate= $id");
        $sql->setFetchMode(PDO::FETCH_ASSOC);
        $row = $sql->fetch();

        // MODIFICATION DU COMPTEUR
        $id_wine = $row['id_wine'];
        $count_rate = $row['count_rate'] - 1;

        $sth = $db->prepare(" UPDATE wine SET count_rate=:count_rate WHERE id=:id");
        $sth->bindValue(':count_rate',$count_rate);
        $sth->bindValue(':id',$id_wine);
        $sth->execute();

        if($sth->execute()){
            //ON SUPPRIME LA LIGNE DANS LA TABLE RATE
            $sth2 = $db->prepare("DELETE FROM rate WHERE id_rate = $id");
            $sth2->execute();

            header('Location: displaywine.php?id='.$id_wine);
            exit(); //REDIRECTION

        }else{
            echo '<div class="danger">Something went wrong!</div>';
        }

    }else {
        echo "<div class ='danger'>Error: Got not id!</div>";
    }
}
else{
    echo "<div class ='danger'>You need privilege user admin</div>";
}

?>
```



REMERCIEMENTS

Merci de votre attention.