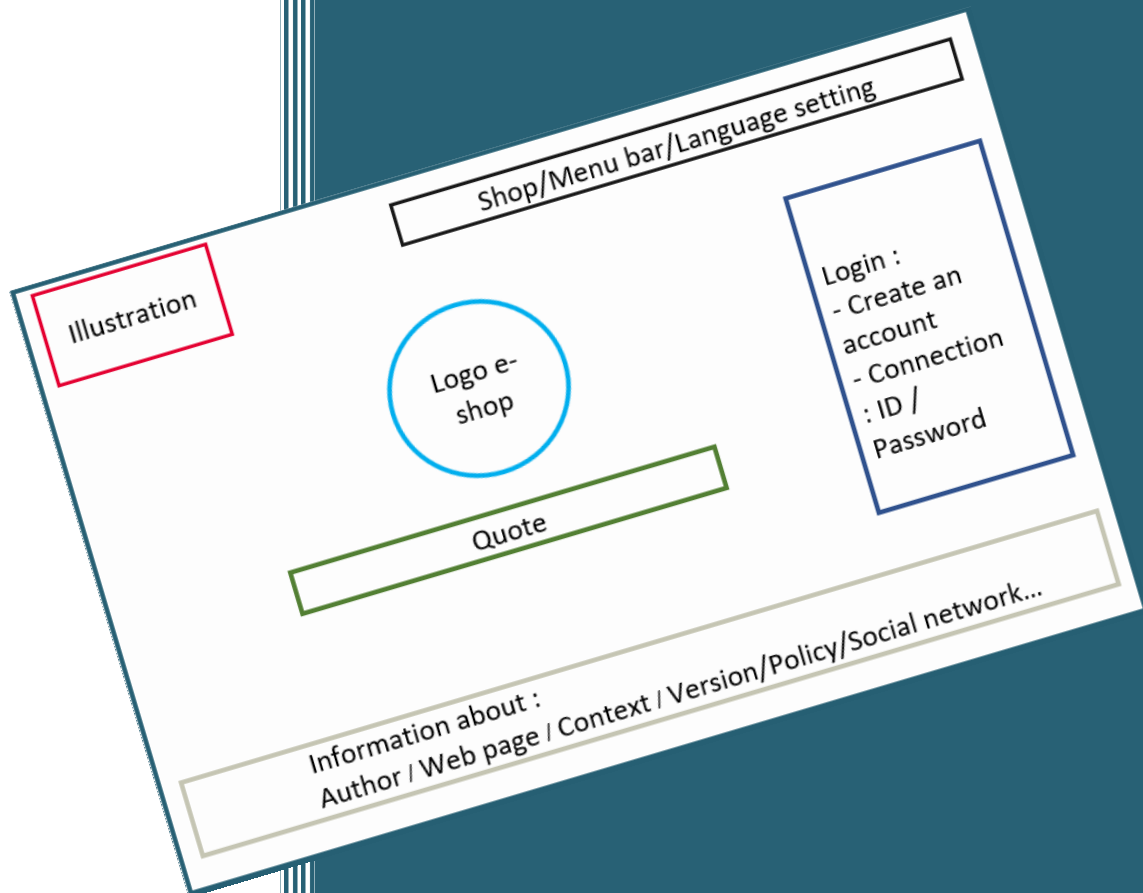


2021

Class of Web Technologies



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I. Introduction

The aim of the project it's to use the web technologies to design an e-shop. The e-shop I going to introduce is not exactly is about cooking. It allows you to gain time and find new ideas of good meal according to your preferences. I will present you the characteristic of my e-shop and I will explain the functioning of it. A PowerPoint will complete this presentation with a view of the interface expected.

II. Feature of the e-shop

To explain the feature of the e-shop, I will begin by answering few questions who allow to define the project.

1. What are the sold goods?

This e-shop provide services more than selling any product. The main purpose of this web page it's to make your shop on supermarket easier and quick. To do that you will have to choose between different criteria whose leads you to the related recipe. Once you selected this recipe, the ingredient with their price and quantity are added to you shopping basket. At the end you obtain two documents: a list of products with the price and the quantity, and the recipe related.

In order to not cook the same things a monthly personal calendar will be available and automatically updated on the related week when you finish to shop. When you finish, you can go to your supermarket and drive your food at home.

2. Who are the customers?

The target people are everyone who needs help to find a new meal. It can be parents who want to change their habits, it can be student who will cook for people with specific diet, it can be people in the rush who don't have to search and read many recipes before finding the good one... So basically everyone. There is no specifical categories of people.

3. The interface

The web page we will take this form. A welcome page with basic information about the designer, the context, the possibility to change the language and to log in. If you don't have an account it's also possible to create one. To log in the website, guarantee the confidentiality of the calendar.

After the connection a second page will allow you to find the recipe. By clicking on the name of the recipe matching a new page will open with the entire recipe. At this point you can select by clicking on a button if you like the recipe. An update will be done automatically and on the second page you will see a button will allow you to go to your shopping basket. This page will show you the ingredients of all recipe with the quantity and the price. To get the result, which is a PDF of each recipe and a PDF with the shopping list you will have to click on a validation button. Your order is immediately saved.

4. Specifications, operation expected

This web site will require tools like link, button, image, possibility of get back or to add parameters of different pages (two recipe could use the same ingredient will be add in the same in line in the shopping list).

It will we html script, ccs script but also data base, table and creation of PDF.