## **BASIC PROJECT GUIDE**

For this website project we need a script (code snippet) that when it's added to a website, then appears some information in a small window, let's see with an example how it works for this first basic version.

First there is a registration website, and there can be 2 types of users:

1. Particular: particular user

2. Professional: owner of a website

Here the Particular user creates an account and in this account defines some data and preferences, in example:

Data that fills the Particular user:

- Gender
- Age
- Location

Data that fills the Professional user:

- Website
- URL1
- Message1
- URL2
- Message2

This data is stored in a database.

## Also:

- 1- An ID is assigned to the Particular user.
- 2- A code snippet is generated for the website owner (Professional user)

The main idea is that when this snippet is added to the website owner, then in the information window appears some information based in the data of the Particular user. Before this information appears there should be some login for user in the website side.

Visually it can be something like this:



The Professional user can define for some specific URL a message, so when some Particular user is logged in the website and goes to this specific URL then appears this message (html).

In this initial stage we're evaluating some approaches with different types of programming codes / frameworks.

The idea is to start with a base that should be able to support high volume of connections and website requests.

## MAIN GOALS FOR THIS FIRST STAGE

- Define which programming code / framework should be used
- Frontend > simple page registration
- Backend > where user defines data and preferences
- First version of the code snippet