

## **Requirements**

The purpose of the form is to collect personal information from users for registration on the platform.

### **Required fields**

The form must include the following required fields:

#### **First name:**

- Text field that allows entering only letters and must have more than 3 letters.

#### **Last Name:**

- Text field that allows entering only letters and must have more than 3 letters.

#### **Id:**

- Text field that allows entering only numbers and must have more than 7 numbers.

#### **Date Birth:**

- Text field with format mm/dd/yyyy.
- Minimum age 10.

#### **Phone:**

- Text field that allows entering only numbers and must have 10 numbers.

#### **Address:**

- Text field that allows entering at least 5 characters with letters, numbers and a space in the middle.

#### **City:**

- Text field that allows to enter alphanumeric text and must have more than 3 letters.

#### **Zip Code:**

- Text field that allows entering only numbers and must have between 4 and 5 numbers.

#### **Email:**

- Text field that allows entering a valid email format.

#### **Password:**

- Text field that allows entering at least 8 characters, consisting of letters and numbers.

#### **Repeat password:**

- Text field that allows entering at least 8 characters, consisting of letters and numbers.
- Must match the above password

## **Validation rules**

The form must validate the following rules to ensure that correct information is provided:

All required fields must be complete.

The first and last name field must only allow letters and be longer than 3 letters.

The ID field should only allow numbers and be more than 7 numbers.

The date of birth field must be in the format dd/mm/yyyy.

The telephone field must only allow entering numbers and have 10 numbers.

The address field must have at least 5 characters with letters, numbers and a space in the middle.

The town field should only allow alphanumeric text and have more than 3 letters.

The zip code field should only allow entering numbers and be between 4 and 5 numbers.

The email field must have a valid email format.

The password and repeat password fields must be at least 8 characters long, consisting of letters and numbers.

### **Format and appearance**

The form should have an attractive appearance and a format that is easy to read and complete. It is recommended to use clear and concise labels for each field and to group related fields together.

### **Functions and features**

The form should have the following functions and features:

Submit button: A button to submit the form data once all fields are completed.

Real-time validation: The form should validate the data entered in real time to alert the user of any errors before submitting the form.