

# Requirements Week-06

## Login:

### Email:

- This field is required.
- Must be a valid email format ([example@gmail.com](mailto:example@gmail.com))
- Regex to validate email format:  
`-var emailExpression = /^[^@]+@[^@]+\.[a-zA-Z]{2,}$/;`

### Password:

- This field is required.
- Must have a minimum of 8 characters.
- Must contain both letters and numbers.

### Email & Password:

- If any of the fields has an error, the validation should be done on the blur event of each field, and if any field has an error, when the user focuses back on the field, this error message should disappear.

### Button Login:

- Show alert with the information entered in the form in case of passing the validations.
- If any validation fails, in addition to the error message below the field, also show an error alert.

## Sign Up:

### Name:

- It must be a required field.
- Only alphabetical characters are allowed.
- Must have a minimum of 3 characters.

### Last Name:

- It must be a required field.
- Only alphabetical characters are allowed.
- Must have a minimum of 3 characters.

#### DNI:

- It must be a required field.
- Must be an integer number.
- It must have a minimum length of 7 digits.

#### Date of Birth:

- It must be a required field.
- In format dd/mm/yyyy.
- The system must validate that the entered date of birth is not after the current date.

#### Phone:

- It must be a required field.
- Must be an integer number.
- Must have a defined length of 10 digits.

#### Address:

- It must be a required field.
- Must have a minimum of 5 characters.
- Must start with letters and then the numbers separated by a space.

#### City:

- It must be a required field.
- Alphanumeric text.
- Must have a minimum of 3 characters.

#### Zip Code:

- It must be a required field.
- Must be an integer number.
- Must have a minimum of 4 and a maximum of 5 digits.

#### Email:

- This field is required.
- Must be a valid email format ([example@gmail.com](mailto:example@gmail.com))
- Regex to validate email format:  
-var emailExpression = /^[^@]+@[^@]+\.[a-zA-Z]{2,}\$/;

#### Password:

- It must be a required field.
- Must contain letters and numbers.
- Must have a minimum of 8 characters.

#### Repeat Password:

- It must be a required field.
- Must contain letters and numbers.

- Must have a minimum of 8 characters.
- If the Password and Repeat Password fields do not match, the system must display an error message.

### All the fields:

If any of the fields has an error, the validation should be done on the blur event of each field, and if any field has an error, when the user focuses back on the field, this error message should disappear.

### Button-Register:

- Show alert with the information entered in the form in case of passing the validations.
- If any validation fails, in addition to the error message below the field, also show an error alert.