# NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES

SL3003 - Web Engineering Lab

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Lab 3

**Aim: - Introduction to Cascading Style Sheets (CSS)** 

### **Ways to implement CSS:**

#### **External:**

```
<link rel="stylesheet" href="styles.css">
```

#### **Internal:**

```
<style>
body {
  background-color: linen;
}
h1 {
  color: maroon;
  margin-left: 40px;
}
</style>
```

#### **Inline:**

This text will display in blue.

#### Comments:

```
/* This is a single-line comment */
/* This is
a multi-line
comment */
```

#### Selectors

\* all elements
Div all div tags

Div,p all divs and paragraphs div p paragraphs inside divs

div > p all p tags, one level deep in div
div + p p tags immediately after div
div ~ p p tags preceded by div
.classname all elements with class

#idname element with ID

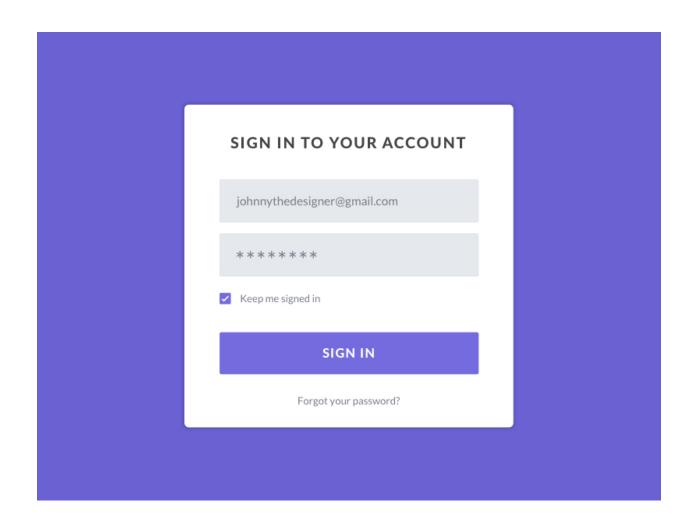
Div.classname divs with certain classname

div#idname div with certain ID

#idname \* all elements inside #idname

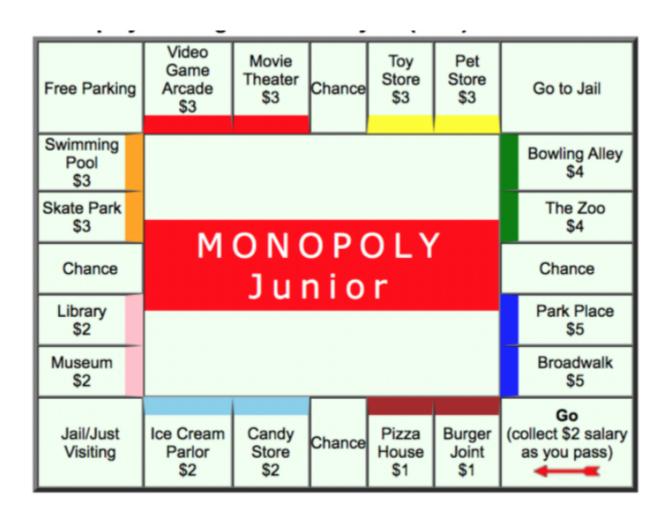
Note: A file is also attached besides this document which contains all the CSS properties. Use that file for reference.

 $\label{eq:total_decomposition} \underline{\textbf{Task}}$  Design the following using HTML and CSS :



Contact name	City	Country	Is Promoted
Maria Andres	Berlin	Germany	
Anna Trujillo	Mexico D.F.	Mexico	<b>V</b>
Antonio Moreno	Mexico D.F.	Mexico	
Thomas Hardy	London	UK	

## <u>OR</u>



The End...!