

## Ex.No.2      Lists and Links

Design a HTML page to list the computer languages where each language is a link. Prepare separate HTML documents for each language and call them in the appropriate link.

### **AIM:**

To design a HTML page to list the computer languages where each language is a link and prepare separate HTML documents for each language and call them in the appropriate link.

### **PROGRAM:**

#### **main.html**

```
<!DOCTYPE html>
<html>
<head>
  <title>Computer Languages</title>
</head>
<body>
  <h1>List of Computer Languages</h1>
  <ul>
    <li><a href="python.html">Python</a></li>
    <li><a href="java.html">Java</a></li>
    <li><a href="c.html">C</a></li>
  </ul>
</body>
</html>
```

#### **python.html**

```
<!DOCTYPE html>
<html>
<head>
  <title>Python</title>
</head>
<body>
  <h1>Python</h1>
  <p>Python is an interpreted, high-level, and general-purpose programming language. Python's design philosophy emphasizes code readability with its notable use of significant whitespace.</p>
  <a href="main.html">Back to List</a>
```

```
</body>
</html>
```

## **java.html**

```
<!DOCTYPE html>
<html>
<head>
  <title>Java</title>
</head>
<body>
  <h1>Java</h1>
  <p>Java is a high-level, object-oriented programming language that is designed to have as
few implementation dependencies as possible.</p>
  <a href="main.html">Back to List</a>
</body>
</html>
```

## **c.html**

```
<!DOCTYPE html>
<html>
<head>
  <title>C</title>
</head>
<body>
  <h1>C</h1>
  <p>C is a general-purpose, procedural computer programming language supporting
structured programming, lexical variable scope, and recursion, with a static type system.</p>
  <a href="main.html">Back to List</a>
</body>
</html>
```

## **TAGS USED:**

<ul>...</ul> - used to create an unordered list  
<li> - used to add list items. Each item in the list is marked with a bullet.  
<a>...</a> - used to create link between pages.

**RESULT:**

Thus the HTML page to list the computer languages and to link each language to separate HTML documents has been designed and executed successfully