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Tinker Lab Practical – 5>

Aim: To design a webpage using HTML & CSS program that displays information about different programming languages with proper formatting, styles and navigation links.

SOURCE CODE:

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Programming Languages</title>

<style>

body{

font-family: Arial, sans-serif;

background-color: #f0f0f0;

margin: 20px;

}

.language-section {

background-color: #ffffff;

border-radius: 8px;

padding: 20px;

margin-bottom: 15px;

box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);

}

.language-section h2 {

color: #333;

margin-top: 0;

}
```

```

.language-section p {
color: #666;
line-height: 1.5;
}

.learn-more {
color: #007bff;
text-decoration: none;
}

.learn-more:hover {
text-decoration: underline;
}

</style>

</head>

<body>

</head> <body>

<!--Marquee effect for heading-->

<h1>

<marquee behavior="scroll" direction="left" scrollamount="10"
style="background-color: #cce5ff; padding: 15px; border-radius: 10px; color: #
004080; font-size:28px; font-weight:bold;">

Popular Computer Languages

</marquee>

</h1>


<div class="language-section" style="border-left:4px solid blue;">

<h2>C Language</h2>

```

<p>C is a powerful general-purpose programming language used for developing operating systems and compilers.</p>

Learn more about C

</div>

<div class="language-section" style="border-left:4px solid green;">

<h2>Python</h2>

<p>Python is widely used in web development, automation, machine learning, and more.</p>

Learn more about Python

</div>

<div class="language-section" style="border-left:4px solid yellow;">

<h2>Java</h2>

<p>Java is a platform-independent, object-oriented language commonly used for enterprise and Android apps.</p>

Learn more about Java

</div>

</body>

</html>