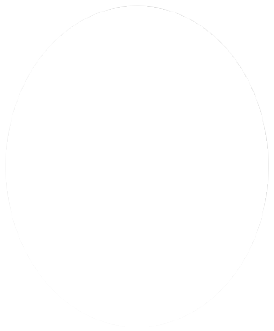


HTML Basic Tags

A foundational language for building web pages. Learn the core elements for structuring content and making your websites functional and visually appealing.



```
!DOCTYPE html>
```

```
<html lang="en">
```

```
<head charset="utf-8">
```

```
<title>My new project website</title>
```

```
<meta name="description" content="New project">
```

```
<meta name="author" content="John Doe">
```

```
<link rel="stylesheet" href="css/styles.css?v=1.0">
```

```
<script>
```

```
function myFunction() {
```

```
document.getElementById("demo").innerHTML = "This is s
```

```
}
```

```
</script>
```

```
</html>
```

```
<body>
```

```
<script src="js/scripts.js"></script>
```

```
</body>
```

What is HTML?

HyperText Markup Language: defines the structure and content of a web page.

Tags

Keywords enclosed in angle brackets (<>)

Elements

Start and end tags with content in between

Headings

1

H1-H6

Different levels for organizing content

2

H1

Largest heading, typically used for page titles

Tag

page heading here<
d by Scalenut</p>

g Tag

paragraph here

Closin

Paragraphs

Blocks of text used for content.

P Tag

Encloses a paragraph of text

Line Breaks

Use
to start a new line within a
paragraph

Lists

Organize items into bulleted or numbered lists.



Unordered List

Use

for a list with bullet points



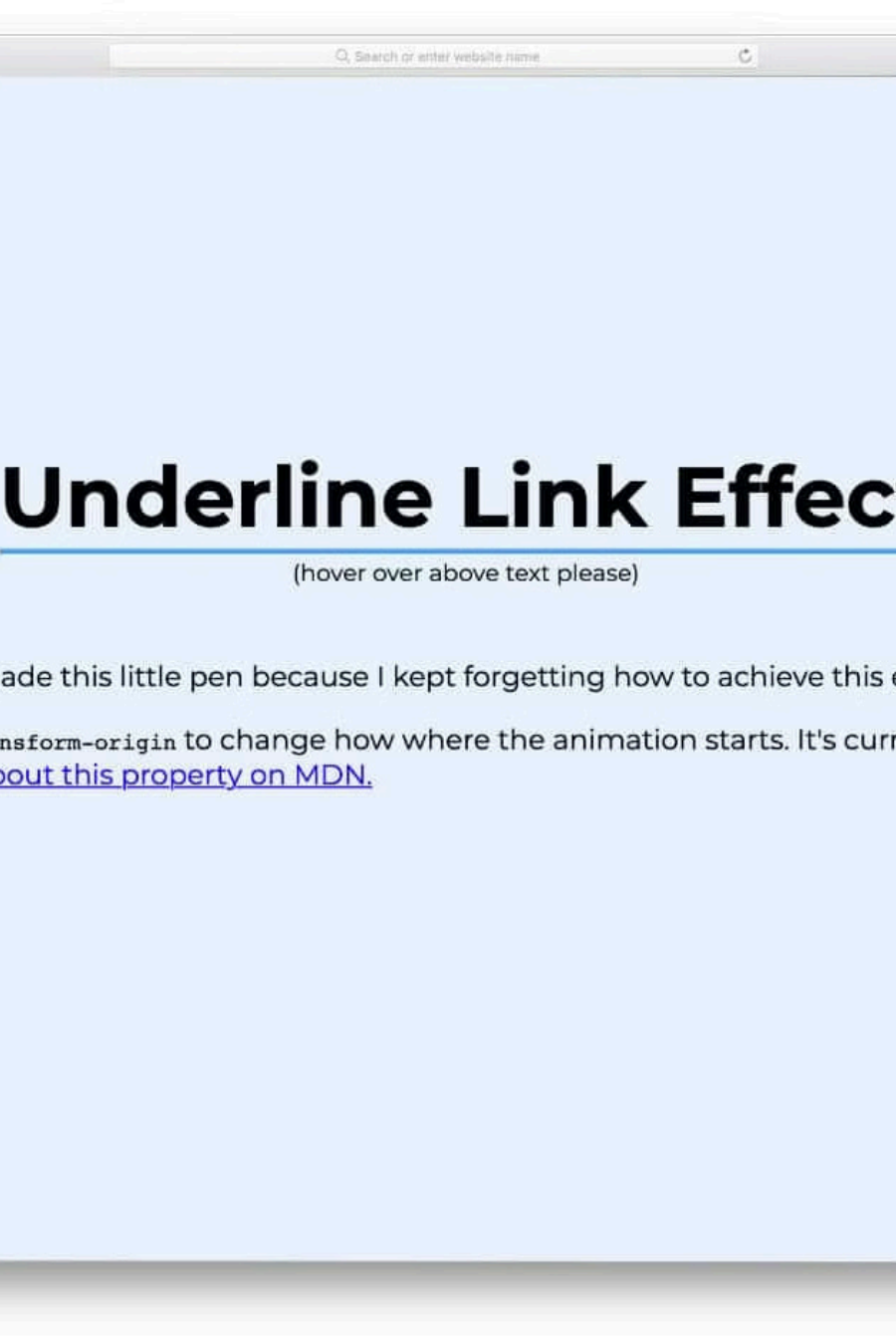
Ordered List

Use

for a numbered list

ed and Orde in HTML

anigrahy 



Links

Create clickable connections to other web pages.

1

A Tag

Defines a link

2

HREF Attribute

Specifies the URL of the linked page

HTML IMG TAG

WHAT IT IS AND

HOW TO USE IT



Images

Add visual elements to your web pages.

1

IMG Tag

Inserts an image

2

SRC Attribute

Specifies the image's URL

3

ALT Attribute

Provides alternative text for screen readers

Div and Span

Elements for grouping and styling content.



1

Div

A block-level element for larger sections

2

Span

An inline element for smaller, localized styling

Tables

Structure data in rows and columns.

1

Table Tag

Creates a table

2

TR Tag

Defines a table row

3

TD Tag

Defines a table data cell

A screenshot of a web browser window displaying a form titled "Say Hello!". The form is set against a light gray background with a subtle grid pattern. It features five input fields: "Your Name" with placeholder text "Enter your name", "Email" with placeholder text "Enter your email address", "Needed Services" with a dropdown menu showing "Choose Services", "Budget" with a dropdown menu showing "Select Budget", and "Message" with placeholder text "Your message here...". At the bottom of the form is a large, rounded "Submit" button with a blue-to-orange gradient and a right-pointing arrow. The browser's address bar at the top shows a search icon and the text "Search or enter website name".

Forms

Gather user input.

1

Form Tag

Creates a form

2

Input Tag

Creates input fields

3

Submit Button

Sends the form data