

Front-End Software Languages Website

THE AIM OF THE SYSTEM

My aim in the project was to set up a useful website describing Front-End software languages.

In order to be able to analyze the users who visit the website, I designed a system that first takes their information and then directs them to another page where they can access information about that software language by enabling them to choose the software language they want. I also left an e-mail address on the ContactPage page, where users can contact us if they do not find the information sufficient.

Details and screenshots of this project, which I personally developed and which is still under development, are available below.

WEBSITE

○ Login Page:

We want our users to approve the "Privacy Agreement and Website Terms of Use" link by getting their information on the Login Page. (The page the link goes to has been added as an example.)

When they click on the "Finish" button, this information is saved, and when they click on the "Enter" button, they are directed to the page of the software language they have chosen.

WELCOME

Thank you for visiting our website
Please fill in the blanks below and select the programming language you want to learn about

Full name:

Please enter your gender information:
☐ Male
☒ Female
☐ I don't want to say

Please select the programming language you want to learn:

Please enter your e-mail address:

E-mail Address:

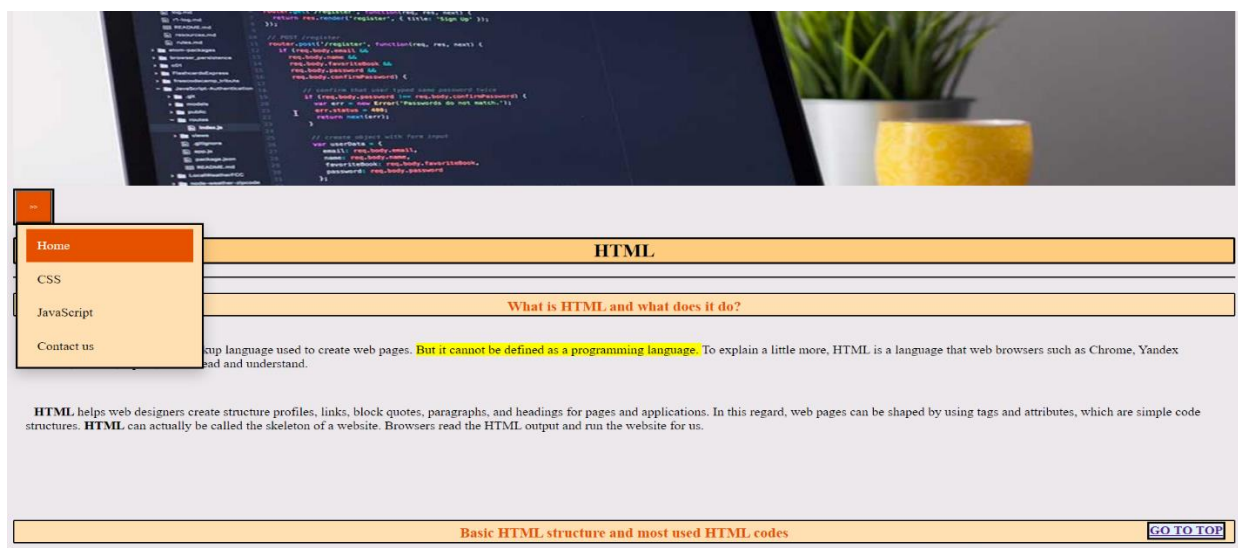
Please read our "Privacy Agreement and Website Terms of Use" from the link below and tick the button.
["Privacy Agreement and Website Terms of Use" Link](#)
☒ I totally agree

Please press the 'Enter' key to advance to the next page.
[Enter](#)

○ Main Page:

This page contains some information about the HTML programming language. Pages with information in other front-end software languages will be added.

When the user clicks the "Go to Top" button, they go to the top of the page.



HTML codes are snippets that make up the structure of a web page. Whatever code is used, it must all start with "<" and end with ">". You should always know some simple **HTML codes**. You will need to use these codes in more than one place on the web pages you prepare. But first, you need to know what a basic HTML document structure should be like.

```
<!DOCTYPE html>
<html>
<head>
<title>Page Title</title>
</head>
<body>

<h1>This is a heading (first one) </h1>
<p> The paragraph </p>

</body>
</html>
```

HTML Formatting Elements

HTML also defines special elements to describe text that has a special meaning.

Formatting elements are designed to display special types of text:

- Bold text
- Important text
- Italic text
- Highlighted text
- Marked text
- Small text
- Deleted text
- Added text
- Indices
- Superscripts

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For example;

Italic text
Emphasized text
Smaller text
~~Deleted text~~
Inserted text
Subscript and Superscript texts => $x_1^2 + x_2^2 = y$

If you want to examine how I created these texts, I am sharing a helpful resource for you. [Helpful link](#)

Can we create a table using HTML?

Certainly! **HTML** allows Web developers to organize data in rows and columns.

Ders	Ali	Kerem	Ceren	Sude
Türkçe	65	80	90	100
Matematik	100	50	80	70
Fen	85	70	80	70

If you are wondering how I created the yellow table you saw above, I leave the **HTML** codes below.

```
<table border=1 bordercolor="Blue" bgcolor="yellow">
<tr>
<th width="150">Ders</th>
<th width="100">Ali</th>
<th width="100">Kerem</th>
<th width="100">Ceren</th>
<th width="100">Sude</th>
</tr>
<tr>
<td>Türkçe</td>
```

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```
<td>90</td>
<td>80</td>
<td>70</td>
</tr>
<tr>
<td>Fen</td>
<td>85</td>
<td>70</td>
<td>80</td>
<td>70</td>
</tr>
</table>
```

Pros and Cons of HTML

Pros of HTML ☺

- 1- Ability to work natively in all internet browsers
- 2- Have open source code
- 3- Being completely free
- 4- Offering a huge choice of languages with lots of resources
- 5- Auditable by official web standards such as the World Wide Web Consortium (W3C)
- 6- Delivering stable and smooth formatting
- 7- Ability to work in harmony with backend languages such as Node.js and PHP

Cons of HTML ☹

- 1- Some browsers may be slow to recognize new features added to the HTML code system
- 2- HTML does not allow the user to add logic. For this reason, all websites are created separately, even if they have the same elements (such as footers and titles)
- 3- Often used for static web pages, a separate backend language such as PHP, CSS, or JavaScript is required to perform dynamic operations

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○ Contact Page:

In Contact Page, users can send their comments or questions about the website via an e-mail link with “Send” button.

CONTACT US

Thank you for visiting our website
You can share your opinions and suggestions with us and ask your questions

[Home](#) [HTML](#) [CSS](#) [JavaScript](#) [Contact us](#)

Please enter your full name:
Full name:

Please enter your e-mail address:
E-mail Address:

Please write your subject:
Subject:

Please write a statement:

[Send](#)

file:///C:/Users/BUSE OZEL/Desktop/ContactPage.HTML