

</>

Introduction

Muhammad Ainul Amri, S.T

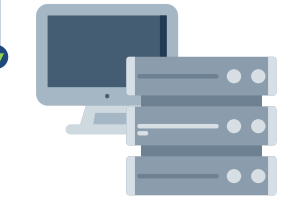
Internet (?)

overview

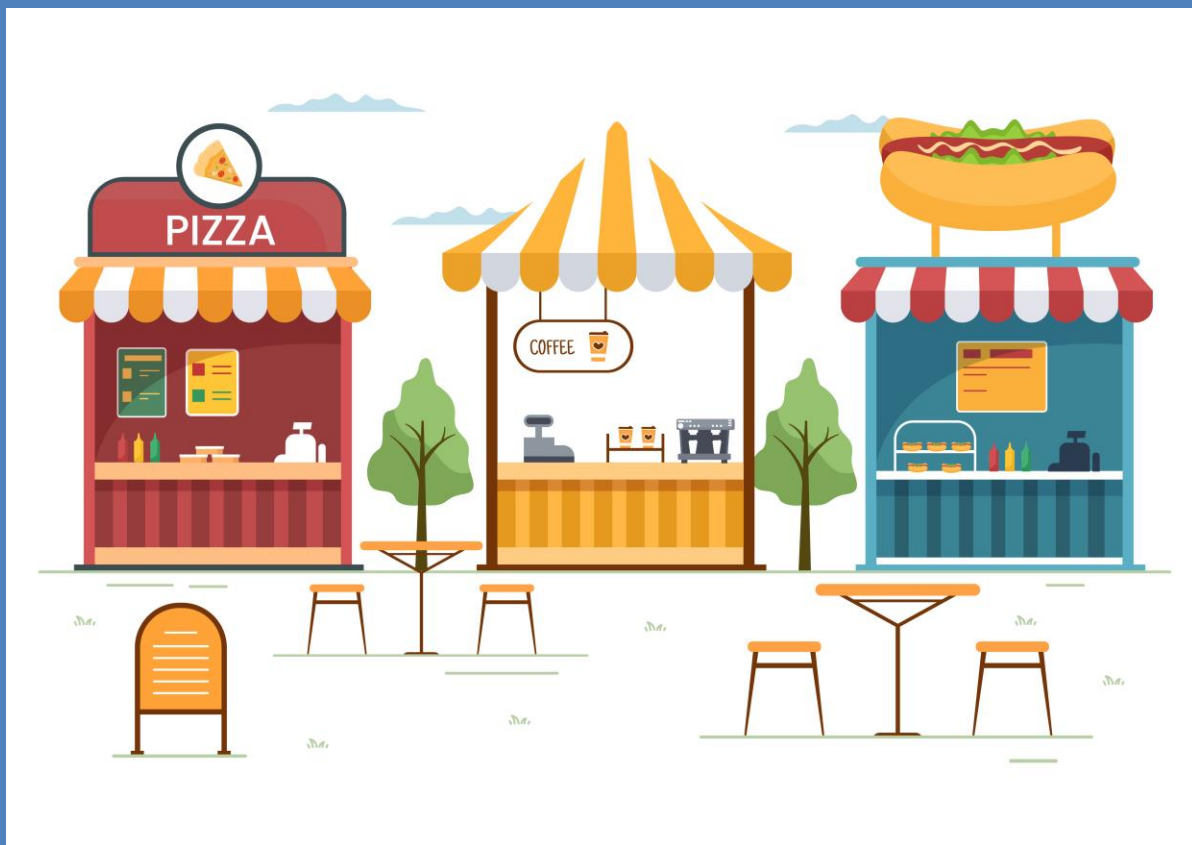
Client - Request



Wire – Kabel
Wireless – nirkabel



Server - Response





Client



Internet Service
Provider



Domain Name
System



IP adress



Domain Name
System

142.251.32.46

www.google.com

142.250.189.197

www.gmail.com

157.240.22.174

www.instagram.com

101.203.168.84

www.uny.ac.id



Client

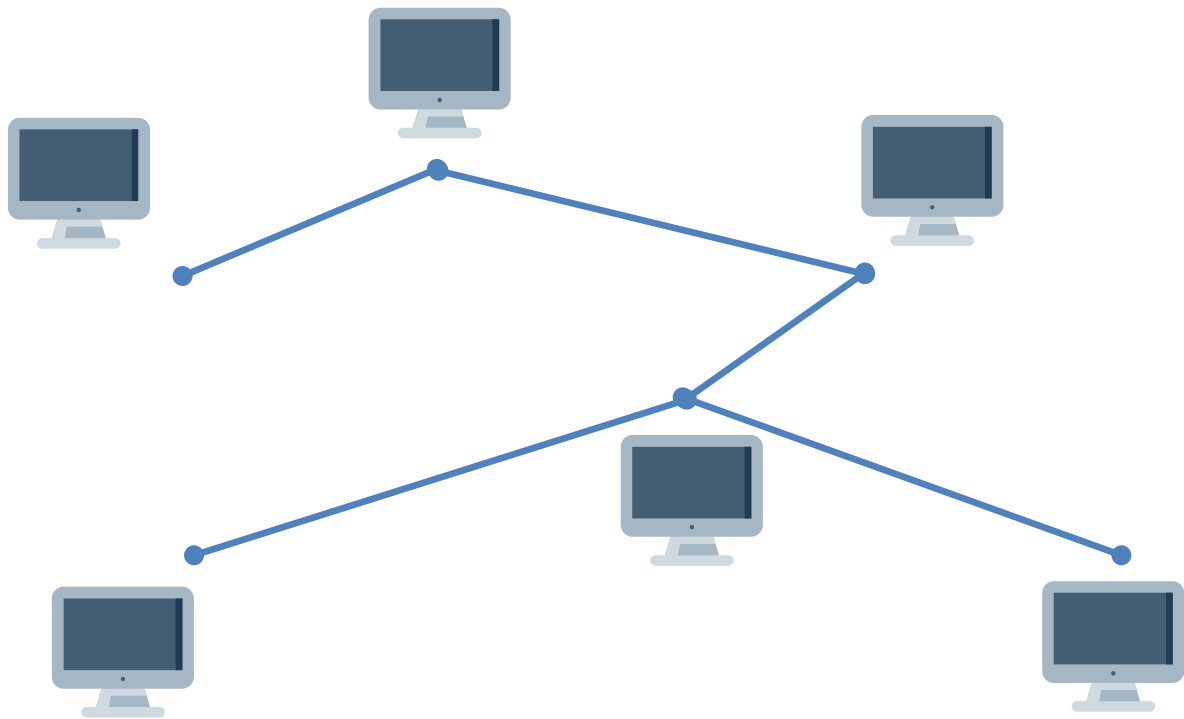


Internet Service
Provider



Domain Name
System

IP adress

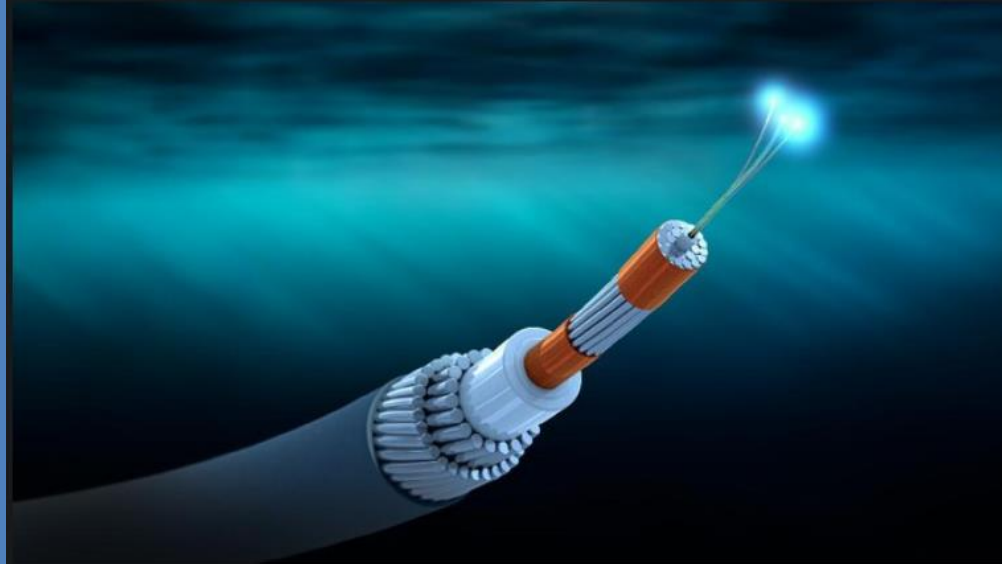


Kata Ahli Soal Viral Kabel Laut Telkom Putus Digigit Hiu

CNN Indonesia

Kamis, 23 Sep 2021 14:20 WIB

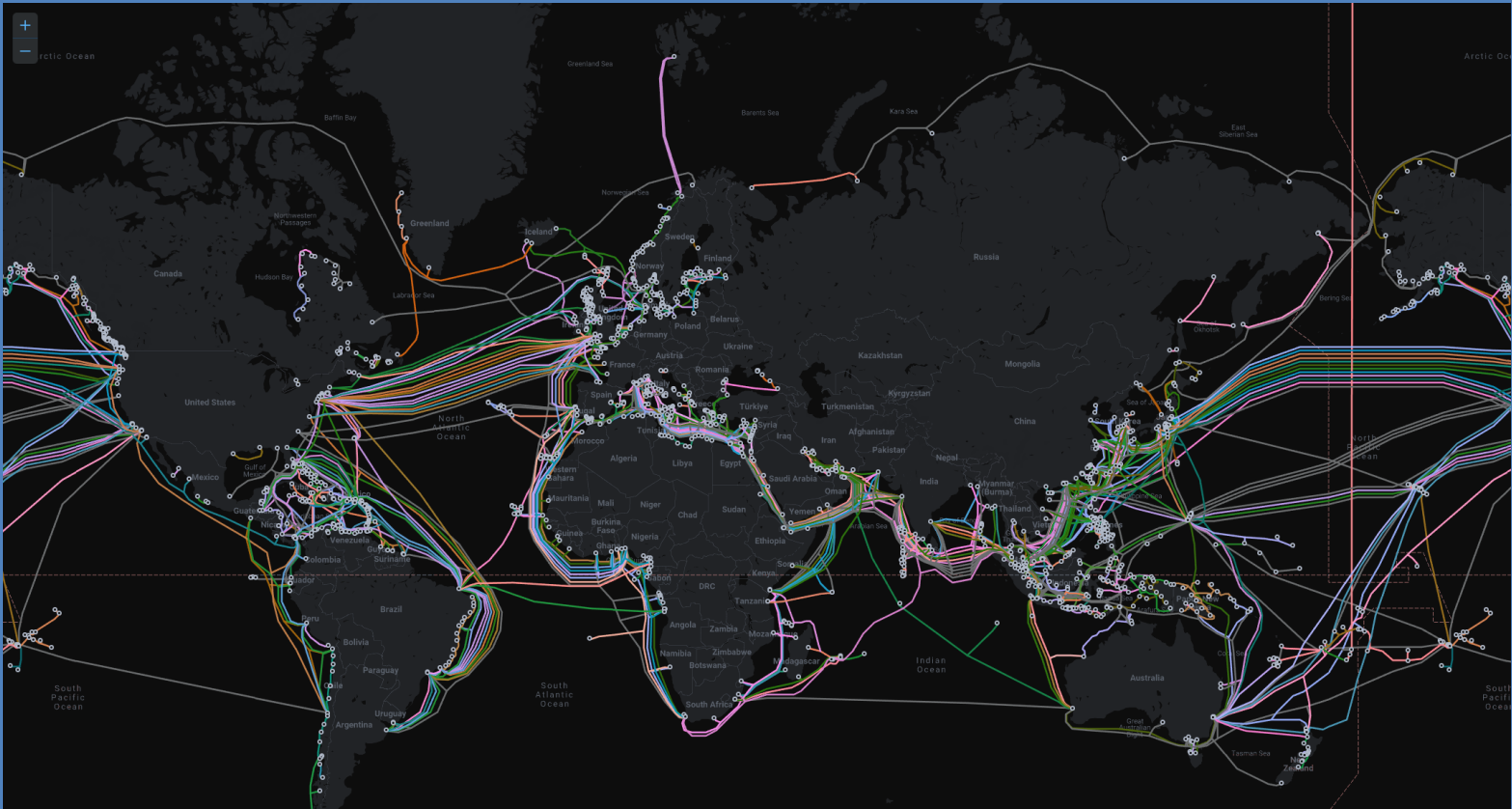
Bagikan:



Ahli membeberkan penjelasan soal viral kabel laut Telkom yang disebut putus digigit Hiu. (Istockphoto/Christoph Burgstedt)

Sub Marine Cable Map

<https://www.submarinecablemap.com/>



Website (?)

overview

Client - Request



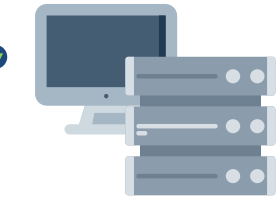
Request (Data, Files, etc)



Wire – Kabel
Wireless - nirkabel



Response



Server - Response

Kenapa ada banyak file?

File Response (Code Files)

HTML



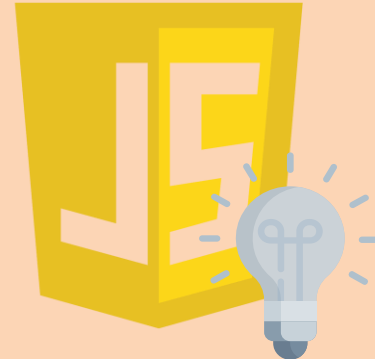
Struktur
Content

CSS



Arsitektur
Design/Styling

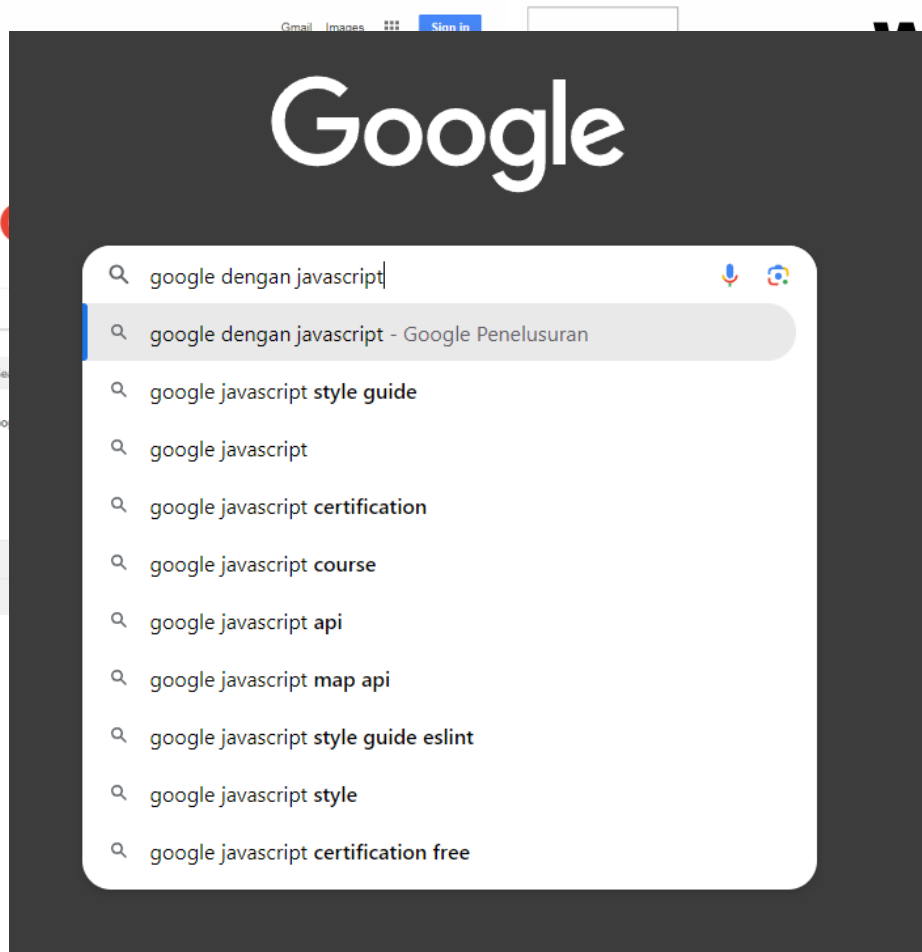
JS



MEP
Mechanism/Fungsi

WITH CSS

WITHOUT CSS





HTML Introduction



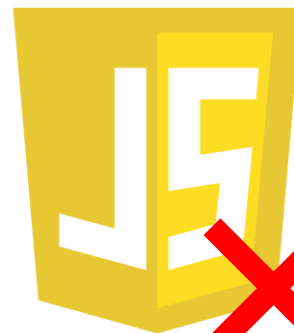
HTML



CSS



JS



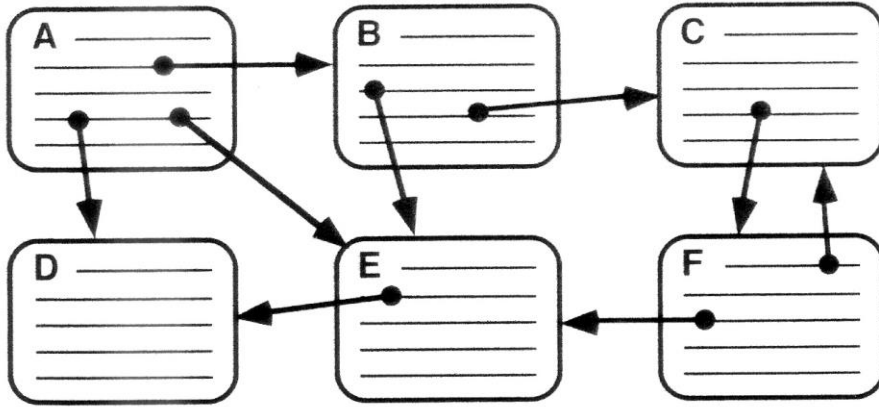
Modern website

HTML (?)

overview

HyperText Markup Language

HyperText



Markup Language

Tag	Description
<code><html> ... </html></code>	Declares the Web page to be written in HTML
<code><head> ... </head></code>	Delimits the page's head
<code><title> ... </title></code>	Defines the title (not displayed on the page)
<code><body> ... </body></code>	Delimits the page's body
<code><h n> ... </h n></code>	Delimits a level <i>n</i> heading
<code> ... </code>	Set ... in boldface
<code><i> ... </i></code>	Set ... in italics
<code><center> ... </center></code>	Center ... on the page horizontally
<code> ... </code>	Brackets an unordered (bulleted) list
<code> ... </code>	Brackets a numbered list
<code> ... </code>	Brackets an item in an ordered or numbered list
<code>
</code>	Forces a line break here
<code><p></code>	Starts a paragraph
<code><hr></code>	Inserts a horizontal rule
<code></code>	Displays an image here
<code> ... </code>	Defines a hyperlink

World First Website

<http://info.cern.ch/hypertext/WWW/TheProject.html>

HyperText Markup Language

List of HTML Tags

- `<!--...-->`
- `<!DOCTYPE>`
- `<a>`
- `<abbr>`
- `<acronym>`
- `<address>`
- `<applet>`
- `<area>`
- `<article>`
- `<aside>`
- `<audio>`
- `<b>`
- `<base>`
- `<basefont>`
- `<bdi>`
- `<bdo>`
- `<big>`
- `<blockquote>`
- `<body>`
- `<br>`
- `<button>`
- `<canvas>`
- `<caption>`
- `<center>`
- `<cite>`
- `<code>`
- `<col>`
- `<colgroup>`
- `<data>`
- `<datalist>`
- `<dd>`
- `<del>`
- `<details>`
- `<dfn>`
- `<dialog>`
- `<div>`
- `<dl>`
- `<dt>`
- `<em>`
- `<embed>`
- `<fieldset>`
- `<figcaption>`
- `<figure>`
- `<font>`
- `<footer>`
- `<form>`
- `<frame>`
- `<frameset>`
- `<h1> to <h6>`
- `<head>`
- `<header>`
- `<hr>`
- `<html>`
- `<i>`
- `<iframe>`
- `<img>`
- `<input>`
- `<ins>`
- `<kbd>`
- `<label>`
- `<legend>`
- `<li>`
- `<link>`
- `<main>`
- `<map>`
- `<mark>`
- `<meta>`
- `<meter>`
- `<nav>`
- `<noframes>`
- `<noscript>`
- `<object>`
- `<ol>`
- `<optgroup>`
- `<option>`
- `<output>`
- `<p>`
- `<param>`
- `<picture>`
- `<pre>`
- `<progress>`
- `<q>`
- `<rp>`
- `<rt>`
- `<ruby>`
- `<s>`
- `<samp>`
- `<script>`
- `<section>`
- `<select>`
- `<small>`
- `<source>`
- `<span>`
- `<strike>`
- `<strong>`
- `<style>`
- `<sub>`
- `<summary>`
- `<sup>`
- `<svg>`
- `<table>`
- `<tbody>`
- `<td>`
- `<template>`
- `<textarea>`
- `<tfoot>`
- `<th>`
- `<thead>`
- `<time>`
- `<title>`
- `<tr>`
- `<track>`
- `<tt>`
- `<u>`
- `<ul>`
- `<var>`
- `<video>`
- `<wbr>`



Faraz
@Codewithfaraz

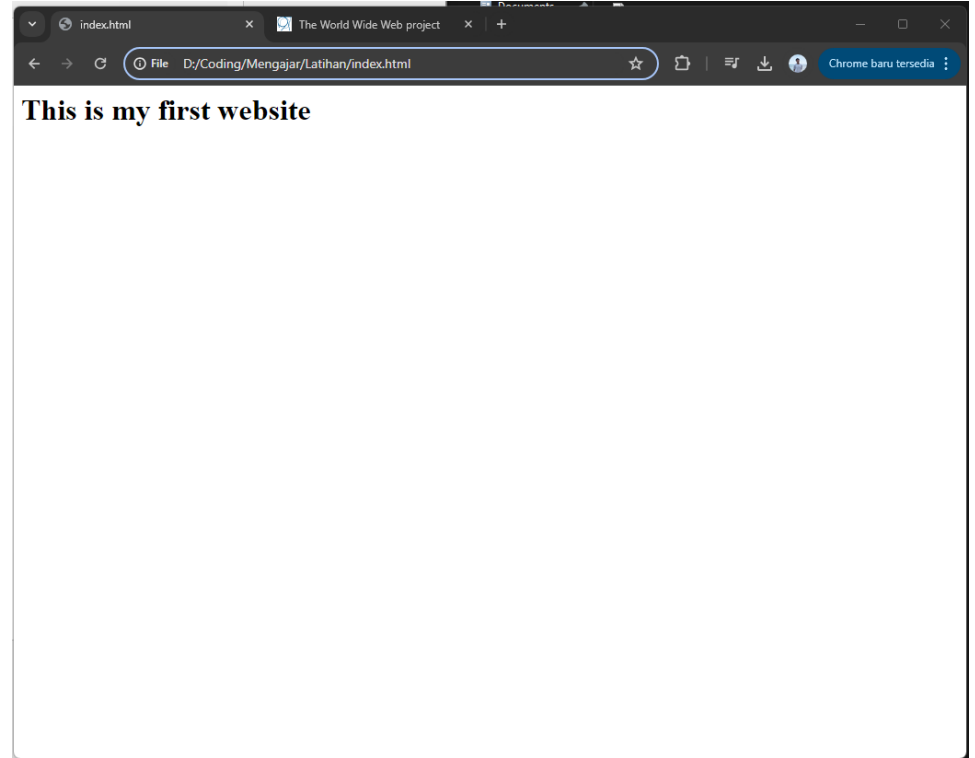
● Not supported in HTML5

HyperText Markup Language

```
<> index.html > ...
```

```
1 <h1>This is my first website</h1>
```

```
2
```



Headings

First lesson

Element

`<h1>Ini adalah Headings</h1>`

Opening tag

Content

Closing tag

Headings

```
<> index.html > ...
```

```
1    <h1>Heading 1</h1>
```

```
2    <h2>Heading 2</h2>
```

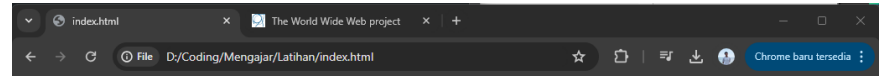
```
3    <h3>Heading 3</h3>
```

```
4    <h4>Heading 4</h4>
```

```
5    <h5>Heading 5</h5>
```

```
6    <h6>Heading 6</h6>
```

```
7
```



Heading 1

Heading 2

Heading 3

Heading 4

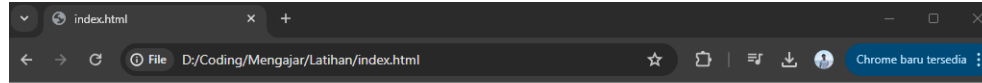
Heading 5

Heading 6

Tugas

First Project

Tugas



Buku Teknik Sipil

Menggambar Rekayasa

Desain Rumah Tipe 36

Desain Rumah Tipe 45

Struktur Bangunan

Kolom

Balok

Pondasi