

Introduction to HTML

What is HTML?

- Hyper-Text Markup Language
- HTML is a markup language based on XML that is mainly used like a newspaper or e-mail.
- Through the generations of use. HTML has been also ever evolving as well. And with that HTML has also played a big role on connecting people specially in pandemic.
- Why do I need to learn HTML?
 - You need to learn HTML because you want to be seen. You want to standout. A best example of this is “Mark Zuckerberg” a Introvert.
 - Who now has **57.1 USD Billion Net Worth.**

This is Facebook from 2010


facebook

☐ Keep me logged in

Forgot your password?

Email

Login

Facebook helps you connect and share with the people in your life.

Sign Up
It's free and anyone can join

First Name:Last Name:Your Email:New Password:I am:

Select Sex: ▾

Birthdate:

Month: ▾

Day: ▾

Year: ▾

Why do I need to provide this?

Sign Up

Create a Page for a celebrity, band or business.

[English \(US\)](#) [Español](#) [Português \(Brasil\)](#) [Français \(France\)](#) [Deutsch](#) [Italiano](#) [العربية](#) [हिन्दी](#) [中文\(简体\)](#) [»](#)

Facebook © 2009 [English \(US\)](#)

[About](#) [Advertising](#) [Developers](#) [Careers](#) [Terms](#) [Blog](#) [Widgets](#) [Find Friends](#) [Privacy](#) [Mobile](#) [Help](#)

And This is Facebook Now(2022)

facebook

Connect with friends and the world
around you on Facebook.

Log In

[Forgot password?](#)

Create new account

Create a Page for a celebrity, brand or business.

What has change?

- Facebook is a social media platform, that has overwhelming growth over the last decade.
- Facebook is not intended to be retailed. But people grew to love it especially Mark Zuckerberg's college.
- Over a Decade Facebook's visual changes can be seen and observed from the past slides.

So, How do I start my own Website?

- HTML is a markup language. That means any wrong input of code are exclude or displayed as is.
- Create a file named “index.html” not “index.html.txt”
you can also do this with your phone.

Type this format.

```
<html>  
  <body>  
    <h1>Villareal, Richard</h1>  
    <p>Hello World!</p>  
  </body>  
</html>
```

What is happening?

- When you typed `<html>` . You are indicating that everything after this **TAG** is a HTML code.
- And when you typed `</html>`. You are indicating that everything after this **TAG** is a TEXT/XML code.
- Same goes with the other tags.

Exceptions?

- There are special tags that doesn't need to be closed such as
 - `
` - break line/ new line
 - `<hr>` - horizontal ruler
 - `` - image tag.
 - `<iframe/>` - imaginary window inside a window.(you'll see what I mean tomorrow.)

To start making contents

- Head – Tag that governs related or linked contents such as websites, image, title, stylesheet and JavaScript/Lua.
- Body – tag that governs what to display on your website.
- Use Header tag / `<header>` / `<h1>` - `<h6>`.
 - Just like on Newspapers you can use this format as your headline.
- Paragraph/ `<p></p>` / `<cite></cite>`.
 - Used to support the headline or title. And obviously provide more details about it.