Historical perspective of programming languages

by Emokhor Daniel November 4, 2021 In this presentation I will be looking at these 5 programming languages, namely:

- HTML (HYPER TEXT MARKUP LANGUAGE)
- JAVA
- C++
- C
- JAVASCRIPT

HTML- THE HISTORY

- Also known as "Hypertext markup language", It was originally proposed as "html tags" by tim berners-lee in 1993.
- But it was in late 1994 that a html working group was formed which later created "html 2" the following year.
- It is a markup language (markup languages are languages that explain documents in ways that they are easily understandable) that a web browser or developer uses to develop or interpret text into audio or video files in a web page.



Figure 1: Tim berners-lee, creator of HTML programming language

What can be developed with html

- WEB PAGES
- ONLINE-GAME DEVELOPMENT

Available Integrated development environment for html

- Visual stuio code
- Pycharm
- ullet Komodo edit
- Netbeans
- Light table

JAVA PROGRAMMING- THE HISTORY AND FOUNDER

- Java was started by James Gosling in 1991, in fact he got the idea for the name from a green tea brand from thailand. it was originally known as oak, then later changed to green before it was finally named Java.
- It was initially set up for interactive television but due to the low level of television technology at the time, it was not implemented in the industry.
- $\bullet\,$ The first release was in 1996 by Sun microsystems.