Do Some Research

R1: Who is considered to have been the world's first computer programmer?

A1: Ada Lovelace is considered the world's firts computer programmer.

R2: Contrast between the environments of a web developer's and a web designer's.

A2: A web developer's environment: There are unique tools and features for developers, and

those tools are changeable for specific needs.Most development environments are tailored to

a particular programming language and come with tools for editing, testing, and compiling code.

A web disegner's environment:

Challange

What are some of the unique traits of

->JavaScript vs. Java?

Java: It has a file extension ".Java". Java code must be compiled. Java creates applications that run

in a virtual machine or browser. It is an object-oriented programming language.

JavaScript: It has file extension ".js". JavaScript code is all-text. JavaScript code is run

on a browser only.It is an object-based scripting language

->COBOL vs. Go?

COBOL: It has file extensions ".cbl , .cob , .cpy". It can be written in two formats: fixed or free.

Go: It has a file extension ".go." There are remote package management and online package documentation.

Assignment

Web developers would use tools because of their specific needs. Here I tried to explain the usage purpose

of 3 tools.

-Bundlers/packagers: These are tools that get your code ready for production.

Parcel and Webpack are popular packaging tools.

-Testing tools: These generally take the form of a tool that will automatically run tests against your

code to make sure it is correct before you go any further.

-Deployment tools: Deployment systems allow you to get your website published, are available for both static and dynamic sites,

and commonly tend to work alongside testing systems.