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what is difference between HTML, CSS, and XML ?

In summary, • HTML → Defines the structure and Content of webpages.

CSS → Defines the presentation and style

XML → Defines the structure and Content of data.

• H_{yp}E_{st} Markup Language:

• it is used for Creating web pages.

• it defines the structure and Content of web page

using tags, such as <html>, <head>, <body>,

<p>, <h>, , and so on

• XML ∈ X_{ten}sible Markup Language:

• it is used for storing and transporting data

• it provides a way to structure data with tags that defines elements, attributes, and values.

• it is more flexible than HTML, allowing user to create their own tags to define the structure data.



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• It is often used for data exchange between different system, such as web services and ~~database~~ database.

• Cascading Style Sheets :

• CSS is a style sheet language used for styling web pages

• it defines how HTML elements should be displayed on a web page, such as colors, fonts, layout, and other visual properties

• it separates the ~~pages~~ presentation style from the content of the webpage and allows for more flexibility and consistency across a website