

# ***CSS***

## **Popular Programming Languages**

| [***HOME***](http://docs.google.com/HOME.html) | [***HTML***](http://docs.google.com/HTML.html) | [***JAVA***](http://docs.google.com/JAVA.html) | [***CSS***](http://docs.google.com/CSS.html) | [***PYTHON***](http://docs.google.com/PYTHON.html) | [***FEEDBACK***](http://docs.google.com/FEEDBACK.html) |
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## ***What is CSS?***

* CSS --CSS stands for Cascading Style Sheets
* CSS describes how HTML elements are to be displayed on screen, paper, or in other media
* CSS saves a lot of work. It can control the layout of multiple web pages all at once
* External stylesheets are stored in CSS files

## ***Why Use CSS?***

### **CSSins is used to define styles for your web pages, including the design, layout and variations in display for different devices and screen sizes.**

## **CSS Solved a Big Problem.**

HTML was NEVER intended to contain tags for formatting a web page! HTML was created to describe the content of a web page, like:

# **[h1]This is a heading**

[p]This is a paragraph.

When tags like [font], and color attributes were added to the HTML 3.2 specification, it started a nightmare for web developers. Development of large websites, where fonts and color information were added to every single page, became a long and expensive process. To solve this problem, the World Wide Web Consortium (W3C) created CSS. CSS removed the style formatting from the HTML page!

## **CSS Saves a Lot of Work!!**

### **The style definitions are normally saved in external (.css) files. With an external stylesheet file, you can change the look of an entire website by changing just one file!**

**An important component of HTML.**