**Notizen Programming Seminar**

Slideshow: https://it-course.ch/Programming.pdf

Developer.mozilla.org

**HTML:**

Open tag: <p> (for paragraph) and corresponding closing tag: <p/>

How to do comments in HTML: <!--This is a comment -->

Tags can have attributes: <a href=”d.html”> 🡪 (name of tag equals attribute)

Elements can be nested: <p>A <i>B</i></p>

<img src=”nameofpicture” />

<br/> (Absatz)

<hr/> (deparate sections with horizontal line)

<table>

<tr>First cell in frist row</td> 🡪 (table row)

<tr> Second cell in first row</td>

<a href=”websitename”>Main page</a></li>

<div>

</div>

<style> #navigation p {…} <style>

**Java Script:**

“Does not equal” 🡪 put an exclamation mark in front of what you write

5! = 5 x 4 x 3 x 2 x 1

**General:**

How to do a navigation bar:

<html>

<head>

<title> portfolio </title>

<div id=”navbar”>

<a href=”index.html”>Main</a>

<a href=”about.html>About</a>

<a href=”contact.html”>Contact</a>

</div>

H1

<style>

Body{

Padding-top: 50px;

Font-family: Arial, Helvetica}

#navbar {

Background-color: lightblue;

Position: fixed;

Top: 0px; 🡪 position of navigation bar

Left: 0px;

Right: 0px;

Display: flex;

Justify-content: space-between; 🡪 even spacing

Padding: 15px; 🡪 put some space around links

}

#navbar a{ 🡪 only applies to links in navigation bar

Text-decoration: none; 🡪 not underlined

Color: darkblue;}

</style>

How to do a stylesheet in the background so all the links have same style:

* Create a stylesheet
* Reference stylesheet in different websites: <link rel=”stylesheet” href=”style.css”>

iframe