Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

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LEARNING DIARY, Software Development Front End MODULE

**LEARNING DIARY**

**3.5.2021**

I watched the git tutorial and I learn about basic commands of git and how to use them. So basic idea is to create a git repo, add remote, commit and push. Once changes are pushed, others can pull the changes.

5.5.2021

Created node module and scss folder inside project folder, used following commands (as browser doesn’t read scss file, for that node is required to compile the scss file to css file)

1. Command npm init is used in the terminal to create package.json / basic node module.
2. Command npm i node-sass is used install node-sass module.

6.5.2021

Created header in html file

And created menu button inside the header using <div class = “menu btn”> (all css

will be used in the buttons)

.btn-menu\*3 is used to create three divs in the button

Nav is created with the class of menu(nav.menu )

* \* sign Is used to select everything in css

7.5.2021

In the html pasted a font link from fontawesome

Under <\h2> created a class of icons using **.icons**

.To add add a link **A** enter is used

. added twitter icon using **i.fab.fa-twitter**

**. increased the size of twitter icon by adding fa-2x in the line**

Java script file is created using **script.src**  script tag with source attribute and created a js folder in dist, and created a file name main.js in js.

In main scss

8.5.2021

For headings

rem is unit multiplier of font size in html

& is used in the line to attach to its class

Padding is added in sm-heading to highlight the heading

Rgba is added in the line to add background image

For links

10.5.2021

Learned about adding color on header in the secondary text, defined the secondary text variable.

In the main added padding and height and

to style only icons used nesting to add hover effect on icons

Icons are wrapped in a{}, so a is put into the icons to link.

&:hover {} is used for hover

13.5.2021

To go outside css folder ../ is used in the in home-image variable