

## HTML 5 & CSS

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## CSS<sub>3</sub>

**Please Note**: This worksheet aims to practice CSS3 (selectors, rules and properties), use of media queries and use an external semantic CSS framework. Each exercise as a video to clarify all questions related to appearance and behavior intent.

## 1) My first CSS stylesheet

- a) Create the folder "CAD/Worksheets/02-CSS/part-1" to place the initial code of this worksheet. It is important to follow this structure to later use GIT. Copy to the folder all HTML files from the previous worksheet;
- b) Inside the folder "CAD/Worksheets/02-CSS/part-1/css" create a stylesheet called "style.css";
- c) Reference the stylesheet in the HTML document;
- d) The stylesheet and the HTML pages should be change in order to have the appearance shown in the video. The following table contains some hints for the values to apply to some elements / properties:

Element / Property	Value
Base font	Google font "Roboto Mono"
Background color for the entire site	#eee
Background color for the header	#495867
Background color for navigation	rgb(87,115,153)
Background color on menu hover	rgba(255,255,255, 0.1)
Menu text color (not selected)	rgba(255, 255, 255, 0.5)
Menu text color (selected)	White
Menu text font-size	1.3rem
Box properties for each zone	Min width of 300px



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	Box shadow of 0 2px 3px
	rgba(10,10,10,.1), 0 0 0 1px
	rgba(10,10,10,.1)
	Font family: "HelveticaNeue", Helvetica,
	Arial, "Lucida Grande", sans-serif
Left icon color	#4d719b
	#f8da4c (if on)
Action link color	#444
Properties for the update time related to each reading	Color: #ccc
to each reading	80% of the current font size
History table border color	Gray
History table background color on row hover	rgba(87,115,153, .5)

- e) Check if the solution is HTML compliant;
- f) Commit and push your changes to the remote repository.