

FUTURA

LA SCUOLA PER L'ITALIA DI DOMANI



Finanziato
dall'Unione europea
NextGenerationEU



Ministero dell'Istruzione
e del Merito



Italiadomani
PIANO NAZIONALE DI RIPRESA E RESILIENZA

DOCENTE	Shadi Lahham
	Appendice
	Materiale trasversale
Argomento	Specificato nel titolo della pagina successiva

Intervento realizzato da
ITS
TECNOLOGIE
DELL'INFORMAZIONE E
DELLA COMUNICAZIONE

COESIONE
ITALIA 21-27
PIEMONTE



Cofinanziato
dall'Unione europea



REGIONE
PIEMONTE

Coding Requirements

Project and exercise requirements

Aim

Complete all the exercises from the requested units

It is recommended to complete also the optional and advanced exercises

Requirements

Make sure to always include an index.html file

Javascript files should be in a folder called /scripts

CSS files should be in a folder called /styles

Static assets like images, fonts, and icons should be in a folder called /assets

- e.g. /assets/images/logo.svg
- or /assets/img/background.png

Submit only one (1) file in .zip format with all your exercises

Zip, folder and file naming

All file and folder name, including assets like images, must be in [kebab-case](#) and must follow the requested naming conventions

Compatibility

The projects must be tested on: Chrome, Firefox, Edge and possibly on other browsers and operating systems such as iOS, Android, macOS. They should have the same look and feel and work perfectly on all the tested browsers

Documentation and validation

Comments and code documentation

- All HTML, CSS and JS files should contain comments and be well documented
- JSDoc header documentation for every file
- JSDoc documentation for every function
- CSS files (if used) should have a header and contain comments where needed
- HTML files should contain comments to indicate important sections
- Follow all comments and documentation requirements as detailed in the appendix

Validation

HTML files should be validated [The W3C Markup Validation Service](#)

CSS files should be validated [The W3C CSS Validation Service](#)

JS files should be checked with [ESLint](#), [JSHint](#) or similar JS linting tools

Optional - but highly recommended

Readme

Each exercise should include a [readme.md](#) file written in [markdown](#) that contains at least the following sections:

- author details
- exercise requirements
- approach to solution

JSDoc documentation

- Generate a JSDoc documentation for your code and put it in a folder called /JSDoc

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