

Project – Responsive Website

Learning Target

- Building a website using a framework
- Using language elements to design a website

Task

A **website with the framework Bootstrap 4** should be created. The **topic is free** to choose, but should be related to practice (Hobby, Club, Movie/Series, Company, Article, ...).

Technical requirements

The following contents / requirements must be fulfilled *:

- Menu (Navbar) – at least 4 different Sites (*extended*: Dropdown)
- Jumbotron
- Carousel
- Grid-Layout (Cols, Cards, ...)
- Images (at least 3)
- Listgroups OR Table
- Icons – Font Awesome
- Video (or embedd a Youtube-Video)
- Forms
- Footer
- Responsive: Mobile and Desktop view

* if it is a real project you just have to fulfil the requirements as needed, but always in consultation with the teacher!

Grading

- Code Guidelines (Format source, ...), Validation
- "Coolness AND beauty" :)
- All Elements from section „Technical requirements“
- Homogenous/Uniform design
- "responsive"
- Information content of the website
- 90% -100% some extra elements/content (for example: JavaScript, other Bootstrap elements)