Accessibility Kata

A11y = Accessibility



WCAG = Web Content Accessibility Guidelines

Success criteria

- 1.1.1 Non-text Content
- 1.2.1 Audio-only and Video-only (Prerecorded)
- ...

Levels

- A
- AA
- AAA

Example

https://www.w3.org/WAI/WCAG21/Understanding/info-and-relationships.html

EAA = European Accessibility Act

What it is?

DIRECTIVE (EU) 2019/882 OF THE EUROPEAN

of 17 April 2019

on the accessibility requirements for products and services

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,

Having regard to the proposal from the European Commission,

What it is?

DIRECTIVE (EU) 2019/882 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 17 April 2019

on the accessibility requirements for products and services

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,

Having regard to the proposal from the European Commission,

What it is?

DIRECTIVE (EU) 2019/882 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 17 April 2019

on the accessibility requirements for products and services

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,

Having regard to the proposal from the European Commission,

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32019L0882

EN 301 549

EN 301 549 = WCAG 2.1 - level AA

EN 301 549 = WCAG 2.1 - level AA = A + AA *

EN 301 549 = WCAG 2.1 - level AA = A + AA *

* - minimal level

Who needs to conform?

- 10+ employees and €2 million turnover
- Any business that trades in EU
- Public facing
- Many categories

What are the penalties?

- Country specific
- Up to 500 000€
- Up to 18 months of imprisonment

Kata = Learning (and not finishing)

3 Parts

- 1. Introduction
- 2. Tools & testing
- 3. Pitfalls practice

2. Tools & testing

- Testing tools
- Keyboard
- Screen readers
- Rest if time

2. Tools & testing - Screen readers

- Mac together
- Mobile separate

3. Pitfalls

- Any order
- Coding is optional

Note your experiences / thoughts / problems

github.com/Ubax/a11y-kata





Feedback

https://forms.gle/zkvcDumFYHPDvsu88