

# 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  
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,

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# What is required?

**EN 301 549**

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# What is required?

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

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

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**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





- 1st half
  - Tools
  - Testing
- 2nd half
  - Pitfalls - practice

# 1st part

- Keyboard
- Screen readers
- Testing
- Rest if time

# Screen readers

- Can be done in parallel

Person A	Person B
	
	

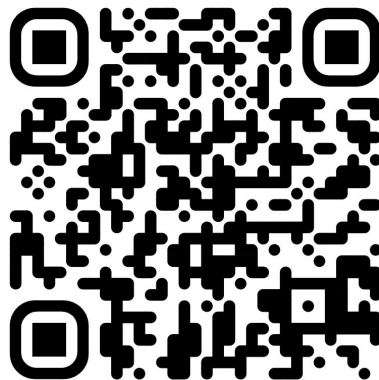
## 2nd part

- Pitfalls
- Any order

Note your experiences / thoughts / problems



[github.com/Ubax/a11y-kata](https://github.com/Ubax/a11y-kata)





# Feedback

<https://forms.gle/zkvcDumFYHPDvsu88>