Web Accessibility in Mind
Christina Wallnér, No WaIT AB
Web Accessibility for People with Visual Impairments - YouTube

3.29 – Find out common difficulties
So much information!
JAWS Screen Reader – 202 Links
Easy to Contribute

• ALT-text to all relevant images

• Do links make sense out of context?

• Correct Headings - 1, 2, 3...
  Do headings make sense out of context?
Motor Impairment

“How WordPress Has Changed My Life”
Glenda Watson Hyatt - The Left Thumb Blogger
(2.50)

Extra: Glendas blogg
http://www.doitmyselfblog.com/
Common obstacles to bump into

Example of an inaccessible menu on level two – i.e. not accessible for people using the keyboard or a screen reader

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A good example of an accessible website – easy to access using the keyboard

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Web Accessibility People - Party poopers of the web

What contrast?
Text on Background

Your help is needed in Ukraine
Give your contribution here!

Easy to read this?
Easy to read this? What about contrast?

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No Walt
WCAG 2.0
Web Content Accessibility Guidelines

• **Perceivable**
  Text alternatives, captions, contrast, colors...

• **Operable**
  mouse, keyboard, mouthstick, eye tracker, headings, page titles, link texts...

• **Understandable**
  Make text readable and understandable, language, consistent navigation...

• **Robust**
  Maximize compatibility with current and future user tools
Experiences of individuals with Disabilities - YouTube

• Amanda, Brandi, Quin – Visual Impairment
• Derek - Hearing Impairment
• Jordan - Motor Impairment
(1.59)
Henry Evans: Meet the humans for humanity

Paralyzed by a stroke, Henry Evans, shows how new robotics, help him live his life.

(2.20 – 4.25)
Motivations to Create Accessible Web Content

• To improve the lives of people with disabilities
• To reach a wider consumer base
• Accessible websites are easier to use for everybody, including “Google” = more web traffic
• Legislation
You Can Become a Superhero!

The Make WordPress Accessible Team
http://make.wordpress.org/accessibility

The Make WordPress Accessible team is a team of volunteers who are trying to ensure the continued improvement of accessibility within WordPress.
Learn more...

- Webbriktlinjer.se
- Swedish translation of WCAG 2.0 www.w3.org/Translations/WCAG20-sv
- Web Content Accessibility Guidelines www.w3.org/TR/WCAG20
- Web Accessibility Toolbar (WAT) for IE www.paciellogroup.com/resources/wat
- WAI-ARIA www.w3.org/WAI/intro/aria
- WebAim webaim.org
- Funka Nu www.funkanu.com
A Wish to Santa

A variety of responsive WordPress themes with high web accessibility
We need more people that care and do the right things.

Open the door for web accessibility

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How to find me

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