



Adobe

WCAG 2.1 is on the way!

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About me

- Lead Adobe's accessibility strategy, standards, policy, and implementation efforts

ADOBE ACCESSIBILITY

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What's wrong with WCAG 2.0?

- The answer to each of the following is “It does, but not completely.”
- Why doesn't WCAG 2.0 address mobile?
- Why doesn't WCAG 2.0 address cognitive?
- Why doesn't WCAG 2.0 address low-vision?

WCAG 2.0 ≠ 100% accessible

WCAG 2.1 ≠ 100% accessible

WCAG 3.0 ≠ 100% accessible

...

WCAG 5.0 ≠ 100% accessible

Why update WCAG 2.0?

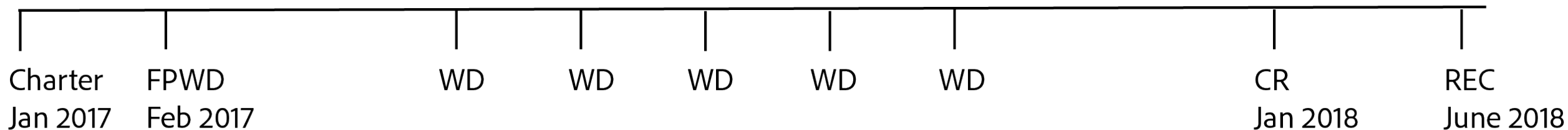
- Rise of new technologies, particularly touch-screens makes gaps more impactful
- Changes in technology to support more user needs

We can never make a “perfect” standard, but we can work to close the gaps.
(even as changes in technology create new gaps)

What about extensions to WCAG 2.0?

- Extensions were expected to decrease uniformity of adoption
- WCAG Working Group re-chartered to enable the publication of WCAG 2.1
 - Renamed the Web Content Accessibility Guidelines Working Group
 - New name: Accessibility Guidelines Working Group

WCAG 2.1 is scheduled to be published mid-2018.



- WCAG 2.0 will remain unchanged
- The W3C doesn't control policies that reference WCAG
 - Policies will be able to reference WCAG 2.1
 - Exact timing to be determined by policy groups

Developing WCAG 2.1

- Task forces for Mobile, Cognitive, and Low-vision
- 60+ proposals for new Success Criteria submitted
- First Public Working Draft published February 28, 2017
 - <http://www.w3.org/TR/WCAG21/>

Not all proposals will result in new success criteria

- Normative criteria
 - 4 principles, 12 guidelines, 61 success criteria (25 A, 13 AA, 23 AAA)
- Non-normative supporting documents
 - Techniques and failures
 - Understanding document

“Just tell us what will be in WCAG 2.1!”

- Nothing is final at this time.
- Resizing content – considering increasing the resizing percentage to 400%.
- Graphics Contrast – considering setting a contrast ratio for graphical objects
- Interruptions – considering adding a requirement to postpone interruptions
- <https://github.com/w3c/wcag21/issues>
 - (issues 1-82 include proposals for new SC)

Goals for WCAG 2.1

- Provide additional Success Criteria to help more people
- Ensure that new Success Criteria are testable and implementable
- Maintain technology independent nature
- Backward compatible with WCAG 2.0

How you can help

- Review Working Drafts as available
 - Expecting monthly working drafts
 - <https://www.w3.org/WAI/about/announcements.php>
- Submit comments via GitHub or email
- Join the AG WG to help more directly!