



## Accessibility. Tips for teams

# Developers

20% of users have a disability. Always use native code where possible. Where this is not possible, replicate semantic labels, roles, states, functionality and interaction patterns so that content is usable and understandable for everyone.



Visit  
[abc.net.au/accessibility](https://abc.net.au/accessibility)

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### ■ Structural composition

Are structural elements like headings, lists & tables marked up correctly <h1> <h2> <ul> etc?



### ■ Identify elements

Is the name, role and state of all elements correctly and clearly defined?



### ■ Keyboard accessible

Are all interactions, and only interactions, visible and predictably usable?



### ■ Logical TAB order

Are all interactions reachable in logical TAB sequence using a keyboard?



### ■ Intuitive interaction

Is interaction use either obvious or clearly explained



### ■ Validation

Does the page pass automated accessibility checks?



### ■ Image 'alt'

Do image elements have an 'alt' attribute? Does it substitute for the image when it can't be seen?



### ■ Input correction

Are input mistakes easy to find and fix?



### ■ Hide decorative images

Are decorative images hidden from screen reader users?





### ■ Prefer HTML

Use native HTML where possible. Sparingly supplement with ARIA that reflects W3C ARIA Authoring Practices




### KEY

 Reduced hearing

 Limited mobility

 Cognitive impairment

 Low vision

 Blind