WCAG 2.0 Web Accessibility Checklist

#1 - PERCEIVABLE
WCAG 2.0 Standard: "Information and user interface components must be presentable to users in ways they can perceive."
Text Alternatives
Users can access a text alternative that serves an equivalent purpose for all non-text content (e.g. images, video)
Closed Captions or Subtitles are included for all video and audio content
A thorough audio description is included for all audio elements, including information about speakers and background noise, where relevant
Sign language interpretation is provided for all audio and video content
If non-text content is primarily intended to create a specific sensory experience, then text alternatives at least provide descriptive identification of the non-text content.
CAPTCHA: If the purpose of non-text content is to confirm that content is being accessed by a person rather than a computer, then text alternatives that identify and describe the purpose of the non-text content are provided, and alternative forms of CAPTCHA using output modes for different types of sensory perception are provided to accommodate different disabilities.
Adaptability
Users can access content in a number of different ways, including the use of assistive tools like screen readers.
Content is organized in simple formats like outlines or structured walkthroughs
Content structure and organization can be programmatically determined–that is, interpreted from markup language or API choice via assistive technology
Understanding and operating content does not rely on solely on sensory characteristics such as shape, size, visual location, orientation or sound
Distinguishable
Users can identify which elements of a website are most pertinent for their needs. Site

elements and sections are clearly defined, both on the front-end and in HTML tags and structure.
Color is not the sole means used to convey meaning, structure, or purpose of content
Contrast is used to clearly illustrate differences between site elements. *The minimum recommended contrast ratio for text and images is 4.5:1*
For blocks of text, users can select appropriate foreground and background colors
Text can be resized up to 200% via browser or assistive technology without losing content functionality or context
Images of text are used only for decorative purposes
If any audio on a web page plays automatically, a mechanism to pause, restart, or alter content volume is provided
#2 - OPERABLE
WCAG 2.0 Standard: "User interface components and navigation must be operable."
Keyboard Navigable
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Seizures
Users prone to seizures should be warned of flashing site elements
Multiple pop-up warnings are used
Web pages do not contain content that flashes more than three times per one second period
Navigable
Web pages have titles that describe their topic or purpose
More than one way is available to locate a web page, except where the page is the result of, or a step in, a process
Information about a users location within a set of web pages is available to help them orient themselves
#3 - UNDERSTANDABLE
WCAG 2.0 Standard: "Information and the operation of user interface must be understandable."
Readable
The default language of each Web page is specified within the underlying HTML header code
Translation is supported for unusual or colloquial words and phrases
A mechanism for identifying the expanded meaning of abbreviations is included
A less-difficult version of prose is included for all content above a lower-secondary reading level
Predictable
Content on a page adheres to a central organization that doesn't change when a user engages with or focuses on a particular element of the page
Navigation patterns are consistent across a site

Input Assistance
Error-correction and detection mechanisms are used to assist users entering information to forms or other input points
Predictive text for input fields to help offer alternatives when errors in user input are detected
Comprehensive, text-based help is offered for all areas of your site, particularly those where users have to enter information
For web pages that cause legal commitment or financial transactions: Submissions are reversible (where possible) and given ample opportunity to be checked and reviewed by the user
#4 - ROBUST
WCAG 2.0 Standard: "Content must be robust enough that it can be interpreted reliably by a wide variety of user agents, including assistive technologies."
Compatible
In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications allow these features.