

Introduction to ARIA - Resource List (2016)

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What is ARIA

- Accessible Rich Internet Applications (ARIA)
- Suite of attributes
- Used to make dynamic web content more accessible
- Does *not* change your source code behavior or functionality
- Used to enhance the accessibility of content that source code alone cannot provide

Components of ARIA

- Roles - Describe Functionality
- Properties and States - Provide descriptions, characteristics and state of elements
- Live Regions for Dynamic Content
- Enhanced Keyboard Navigation

W3C Web Accessibility Initiative (WAI)

- [WAI-ARIA Best Practices](#)
- [Accessible Rich Internet Applications \(WAI-ARIA\) 1.0](#)
- [WAI-ARIA 1.0 Primer](#)
- [WAI-ARIA 1.0 Authoring Practices](#)
- [Notes on Using ARIA in HTML](#)

YouTube Training Videos, Leonie Watson

- [A quick and dirty intro to ARIA \(19:59 mins\)](#)
- [Using ARIA to solve everyday accessibility problems \(42:10 mins\)](#)
- [ARIA, Accessibility API's and coding...\(32:17 mins\)](#)
- [Rock and Roll Guide to HTML5 and ARIA \(50:43 mins\)](#)

Tools and Validators

- [The Visual ARIA Bookmark: Visualizing ARIA in Action](#)
- [Juicy Studio Accessibility Toolbar](#) (Firefox)
- [Web Accessibility Evaluation Tools Bookmark](#)