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

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