

# PharmaQuery Web Accessibility Checklist

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## ARIA Landmark Roles

Ensure that users with Assistive Technology can navigate application using landmark roles defined by WAI-ARIA, including

"banner"

"navigation"

"main"

"article"

"complementary"

"contentinfo"

"search"

## Language Attribute

Ensures that screen readers default to English language.

<html lang="en">

## Document Outline

Ensure that document area labels and structure names are semantic.

## Links

Ensure that links have a :focus state and are clearly recognizable.

## Images

Images should have alt text.

## Forms

Forms should have a logical order. All elements should have an associated Label, and not replaced with 'Placeholder' attribute. Use 'Fieldset' to group related form elements.

## Frames

Ensure frames have proper title.

## Tables

Ensure data tables are coded with column headings and row names in scope.

**Stylesheet**

Ensure webpage content is readable without the use of stylesheet.

**Media**

Provide text transcripts for any audio files plus synchronized subtitles for videos.

**Color Contrast**

Utilize color measuring tools to ensure contrast and legibility for text and color-dependent elements.

**Testing**

Test with both screenreader and keyboard. Consider finding a test user with actual impairment or disability.