I am conducting browser testing to ensure compatibility with various browsers, including Firefox, Safari, and IE, in addition to my primary browser, Google Chrome (Version 119.0.6045.123 on MacOS Monterey 12.3, arm64 architecture). The focus is on verifying the functionality, layout, and rendering of HTML5 elements.

I will also include the following code for potential issues that users are using IE8 or earlier versions of IE with JavaScript enabled in their browser: header, section, footer, aside, nav, article, figure, figcapture{display: block;}, and <!--[if It IE 9]> <script src="http://html5shiv.googlecode.com/svn/trunk/html5.js"></script> <![endif]--> Furthermore, I'll be testing across different devices with varying screen sizes to ensure the website's responsiveness meets expectations."