

AI Test Results from testers.ai

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The STAREAST app's HOME page has a mix of concerning and minor issues. The 'Failed Resource Loading - Forbidden Access (403)' and 'Failed Resource Loading - DNS Resolution Error' bugs indicate network and potential security problems. On the accessibility front, there are several WCAG violations like 'Missing Alt Text for Images', 'Insufficient Color Contrast', and 'Missing or Inadequate Focus Indicator', which hinder usability for users with disabilities. Minor issues include an 'Outdated Copyright Year' and 'Missing Privacy Policy Link'. A 'Cloudflare Verification Page Blocking Content on Mobile' further impacts functionality.

Best Aspects

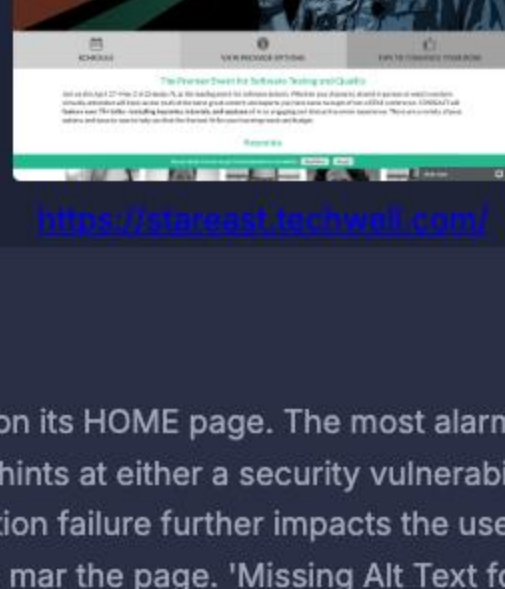
The app is functional, but the bug list indicates there is not much to say positive here. Good news is the issues can be identified, and the app has a long way to go to improving the user experience.

Areas for Improvement

The worst aspects are the 'Failed Resource Loading - Forbidden Access (403)' error, the Cloudflare block, and the widespread accessibility violations on the HOME page.

Quality Summary

HOME



<https://www.stareast.com/>

Detailed Analysis

The STAREAST app presents a mixed bag of quality on its HOME page. The most alarming are the 'Failed Resource Loading' errors, particularly the 'Forbidden Access (403)' error. This hints at either a security vulnerability, misconfigured permissions, or infrastructure issues needing immediate attention. The DNS resolution failure further impacts the user experience by preventing resources from loading properly. A significant number of accessibility issues mar the page. 'Missing Alt Text for Images', 'Insufficient Color Contrast', 'Insufficient Text Contrast', 'Missing or Inadequate Focus Indicator', 'Vague Link Text', and problems with the 'Skip Navigation Link Visibility' collectively create a frustrating experience for users relying on assistive technologies. Beyond these critical concerns, the 'Outdated Copyright Year', 'Missing Privacy Policy Link', and 'Cloudflare Verification Page Blocking Content' on mobile devices detract from the overall polish and trustworthiness of the application.

Key Suggestions

- Prioritize resolution of the 'Forbidden Access (403)' error and DNS resolution errors.
- Conduct a thorough accessibility audit and remediate all WCAG violations.
- Implement automated accessibility testing as part of the development process.
- Update the copyright year and ensure the Privacy Policy link is present and functional.
- Investigate and address the Cloudflare verification issue on mobile devices.

Priority Improvements

- 1 Investigate and resolve the 'Failed Resource Loading - Forbidden Access (403)' error by reviewing server configurations, permissions, and security protocols.
- 2 Investigate and resolve the 'Failed Resource Loading - DNS Resolution Error' by examining DNS settings, server configurations, and network infrastructure.
- 3 Implement missing 'alt' text for all images on the HOME page using descriptive and relevant text.
- 4 Adjust color contrast ratios to meet WCAG guidelines for text and non-text elements (at least 4.5:1 for regular text and 3:1 for large text).
- 5 Add a clearly visible and functional focus indicator for keyboard navigation.

Issues Found by AI Testers



HOME

<p>Adeela Mobile Responsive Tester</p> <p>Cloudflare Verification Page Blocking Content on Mobile</p> <p>Priority: 9/10 Confidence: 9/10</p> <p>general functionality</p> <p>Why is this a bug? On the mobile view, instead of the expected webpage content, the user is presented with a Cloudflare 'Verify you are human' page. This prevents the user from accessing the website's content and functionality on mobile, representing a critical failure in responsive design and usability.</p> <p>Suggested Fix Investigate why the Cloudflare verification is being triggered on mobile devices. Check Cloudflare settings to ensure proper configuration for mobile users. Consider implementing alternative methods for bot detection that don't completely block legitimate mobile traffic. Review server logs to understand the source of traffic triggering the verification.</p> <p>Why Fix This? The current behavior completely blocks mobile users from accessing the website, resulting in a major negative impact on user experience and potentially lost business. Mobile responsiveness is crucial for modern web accessibility.</p> <p>Route To Backend Engineer, DevOps Engineer, Frontend Engineer</p> <p>Relevant Network Call Potentially related network calls to Cloudflare servers failing or returning unexpected responses.</p>	<p>Jason AI Tester</p> <p>Failed Resource Loading - Forbidden Access (403)</p> <p>Priority: 8/10 Confidence: 8/10</p> <p>network security permissions</p> <p>Why is this a bug? The console reports 'Failed to load resource: the server responded with a status of 403 ()'. A 403 status code indicates that the server understood the request but refuses to authorize it. This usually means the user does not have the necessary permissions to access the resource.</p> <p>Suggested Fix Check the server's access control settings and ensure that the necessary permissions are granted to the requesting user or the public (if appropriate). Verify that the resource URL is correct and that no authentication is required unexpectedly.</p> <p>Why Fix This? Users will be unable to access critical resources, leading to broken functionality and a poor user experience. This could expose sensitive information or functionality to unauthorized access if misconfigured.</p> <p>Route To Backend Engineer, Security Engineer, DevOps</p>	<p>Pete Privacy and Security Tester</p> <p>Missing Privacy Policy Link</p> <p>Priority: 7/10 Confidence: 7/10</p> <p>GDPR General</p> <p>Why is this a bug? The webpage does not have a clear and easily accessible link to its privacy policy in the footer or main navigation. This violates GDPR requirements for transparency regarding data collection and usage practices.</p> <p>Suggested Fix Add a prominent link to the privacy policy in the website footer and main navigation menu.</p> <p>Why Fix This? Ensuring easy access to the privacy policy is a core requirement of GDPR and builds user trust.</p> <p>Route To Frontend Developer, Legal</p>
<p>Jason AI Tester</p> <p>Failed Resource Loading - DNS Resolution Error</p> <p>Priority: 7/10 Confidence: 7/10</p> <p>network performance</p> <p>Why is this a bug? The console reports 'Failed to load resource: net::ERR_NAME_NOT_RESOLVED' multiple times. This indicates that the browser cannot resolve the domain name of the resource being requested, suggesting a potential DNS issue, misconfiguration or that these domains are simply not available from the user's current network.</p> <p>Suggested Fix Investigate the DNS configuration of the server hosting the resources. Verify that the domain names are correctly configured and accessible. Check the server's network connectivity and ensure that DNS resolution is functioning correctly. Confirm correct URL formatting of network requests.</p> <p>Why Fix This? Failed resource loading can lead to broken functionality, incomplete page rendering, and a poor user experience.</p> <p>Route To Network Engineer, DevOps, Backend Engineer</p>	<p>Isabella Usability Tester</p> <p>Missing Alt Text for Images</p> <p>Priority: 7/10 Confidence: 9/10</p> <p>WCAG Accessibility</p> <p>Why is this a bug? Images are missing alt text, which is a violation of WCAG guidelines and reduces accessibility for screen reader users. Users who cannot see the images will not understand their purpose or content.</p> <p>Suggested Fix Add meaningful alt text to all images on the page that convey information. Decorative images should have an empty alt attribute (alt="") to be properly ignored by screen readers.</p> <p>Why Fix This? Ensures compliance with WCAG guidelines, improves accessibility for users with visual impairments, and enhances overall usability.</p> <p>Route To Frontend Engineer</p>	<p>Alejandro Accessibility Tester</p> <p>Missing or Inadequate Focus Indicator</p> <p>Priority: 7/10 Confidence: 8/10</p> <p>WCAG Keyboard Navigation Focus Indicators</p> <p>Why is this a bug? Some focusable elements, such as links and buttons within the navigation, appear to lack a visible focus indicator when navigated to using the keyboard. This makes it difficult for keyboard users to determine which element currently has focus.</p> <p>Suggested Fix Ensure all focusable elements have a clear and visible focus indicator (e.g., a solid border, a contrasting background color) that meets WCAG 2.1 success criterion 2.4.7 Focus Visible.</p> <p>Why Fix This? Without a visible focus indicator, keyboard users cannot easily navigate and interact with the page, creating a significant barrier to accessibility.</p> <p>Route To Frontend Engineer</p>

AI Generated Functional Test Results

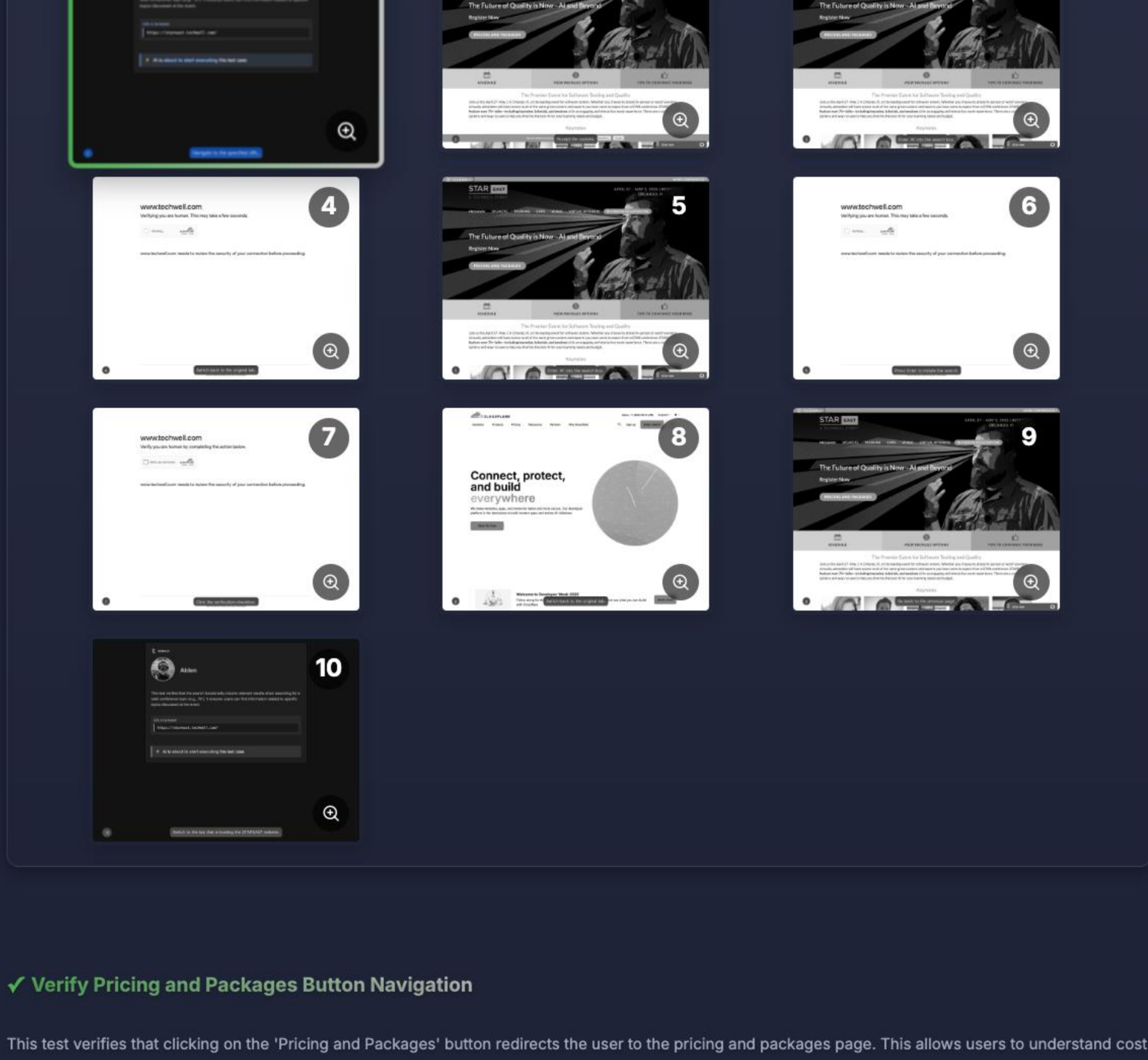
Start Page: HOME



Aiden
Demo_Tests

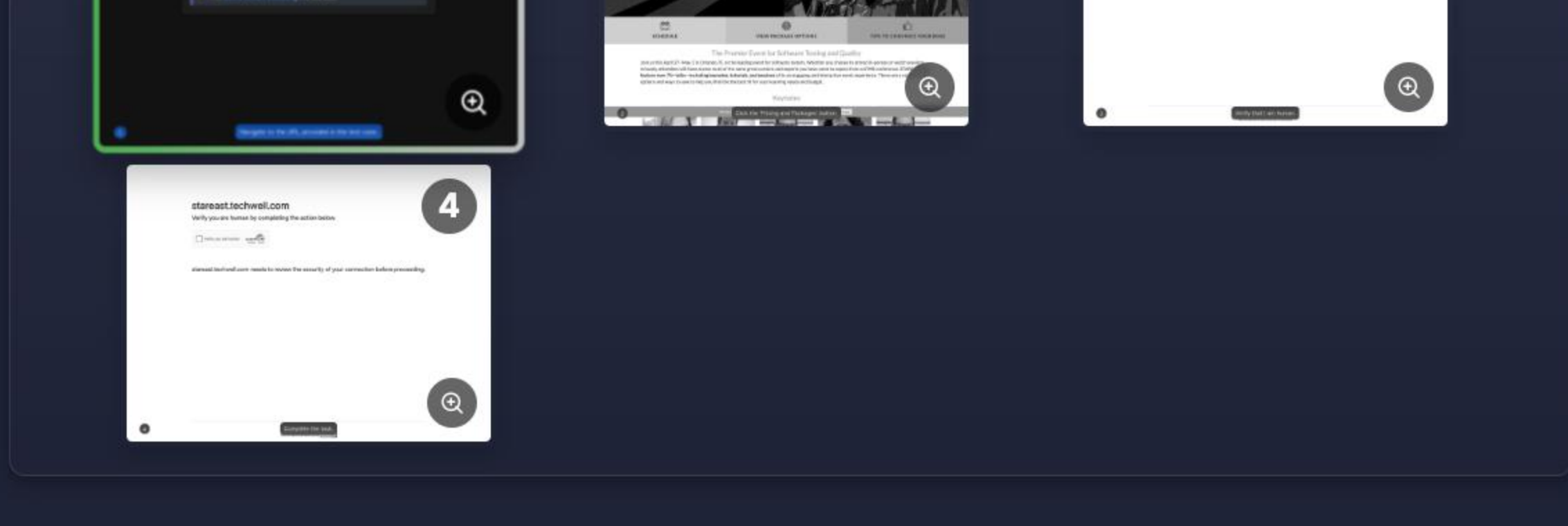
Search for a valid conference topic

This test verifies that the search functionality returns relevant results when searching for a valid conference topic (e.g., 'AI'). It ensures users can find information related to specific topics discussed at the event.



Verify Pricing and Packages Button Navigation

This test verifies that clicking on the 'Pricing and Packages' button redirects the user to the pricing and packages page. This allows users to understand cost options.



Verify Program link navigates to the Program page

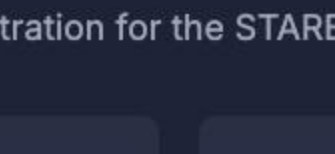
This test verifies that the 'Program' link in the navigation bar navigates the user to the program page. This is important to ensure users can easily access information about the event's program.



User Persona Feedback Summary



HOME



To promote and encourage registration for the STAREAST software testing conference.

<p>Overall Score</p> <p>★★★★★</p> <p>The website effectively promotes the STAREAST conference. Its design and content are relevant and engaging. Usability is generally good but could be improved with clearer navigation. The site's features are compelling, especially the speaker list and training options.</p>	<p>Visual Design</p> <p>★★★★★</p> <p>Visually, the site is appealing and professional. The use of color and imagery makes it easy to understand the theme and value proposition.</p>	<p>Usability</p> <p>★★★★★</p> <p>Navigation is mostly straightforward, but some sections could be better organized for easier access to key information like pricing and schedule.</p>	<p>Content Quality</p> <p>★★★★★</p> <p>The content is comprehensive and well-written, providing all necessary details about the conference, speakers, and training. It effectively communicates the value proposition.</p>
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Individual User Persona Feedback

<p>Aisha Khan, 28</p> <p>Persona: Aisha is a Software Test Engineer with 5 years of experience. She's always looking for ways to improve her skills and stay updated with the latest trends in the industry.</p> <p>Overall Rating</p> <p>★★★★★</p> <p><i>As a software test engineer, this conference looks like a great opportunity. The focus on AI and the impressive speaker lineup caught my attention. I need to quickly find pricing and package options for the in-person event.</i></p> <p>Actions Performed</p> <ul style="list-style-type: none"> • Browse the speaker list • Check out the training options <p>Suggestions</p> <ul style="list-style-type: none"> • Make the pricing page more visible. • Add alt text to all images. • Improve keyboard navigation support. 	<p>David Chen, 45</p> <p>Persona: David is a seasoned Test Automation Architect with 15 years of experience. He is highly skeptical of new technologies and trends, preferring proven methodologies.</p> <p>Overall Rating</p> <p>★★★★★</p> <p><i>I'm here to see if this conference is more than just hype. I need to see solid speakers and content. If it can provide some useful insights on test automation and AI, I'll consider it.</i></p> <p>Actions Performed</p> <ul style="list-style-type: none"> • Review the speaker list for established experts • Look for in-depth technical tutorials <p>Suggestions</p> <ul style="list-style-type: none"> • Provide more in-depth session details. • Highlight speaker credentials and experience. • Offer advanced technical workshops.
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Print Report