Cross Browser Testing



What is CAOSS Browser Testing?

- [ ] Cross-browser testing allows the team of testers to validate the behavior and functionality of the website, application, & software while ensuring its compatibility with different browsers.

Features of Cross Browser Testing

- [ ] Tests web applications over different browsers, to ensure its compatibility.
- [ ] Executed either manually or through automated tools.
- [ ] Helps determine the scope of the testing, like, which browser to choose, at what extent, the testing is required to be carried out, etc.
- [ ] Performed on newly designed or completed web pages or fully developed functional website.

Methods of Cross Browser Testing

- [ ] Manual Cross-Browser Testing: Testers Create tests and executed them manually on each browser separately.
- [ ] Automated Cross-Browser Testing: The team first chooses a tool or automated accordingly.

Tools

- [ ] BrowserShots
- [ ] SeeTest

- [ ] EndTest
- [ ] Selenium
- [ ] BrowseEmail
- [ ] Test Complete
- [ ] Ghostlab
- [ ] Browserstack
- [ ] IETab
- [ ] IETester

Process

- [ ] Determine Statistics
- [ ] Analyze Application Under Test
- [ ] Decide the Way of Testing
- [ ] Execute Test
- [ ] Record & Report

Why Is Cross-Browser Testing Performed?

- [ ] End users have the wilful access to different types of available browser, and they may switch their working to any of them.
- [ ] Helps resolve compatibility issues & implement possible changes in the software product, to make it compatible with each browser.
- [ ] Ensures application's compatibility with multiple smartphone OS (Android, iOS, Windows).

Advantages:

- [ ] User Accessibility.
- [ ] Offers a positive business image.
- [ ] Identifies defects and issues in the system.
- [ ] Enhances browser compatibility.

Disadvantages:

- [ ] Specific cases require special attention and handling.
- [ ] The team needs to manage the environment, where tests are run manually.

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