

## Responsive Web Testing Checklist

Are you doing the following to make sure your responsive website works seamlessly?

### Test for the right devices and platforms:

- Collect mobile and web traffic data.
- Make list of browsers and mobile devices/OSes used to access your site.
- Test your RWD site on these platforms as well as upcoming beta versions.
- Revise your device/browser mix **every quarter**.
- Retire irrelevant device/OS combinations and make room for new ones.

### Test for website performance:

- Measure how long the website's objects take to render on screens.
- Measure website object sizes and customize them to their screen sizes.
- Do large content compression to speed up webpage load times.

### Test for visual check points:

- Text, controls and images are aligned.
- Text, images, controls and frames do not run into the edges of the screen.
- Font size, style and color are consistent for each type of text.
- Text scrolls and displays properly.
- Pages are readable on all resolutions and screen orientations.
- Content defined "important" is visible in all breakpoints.

### Test for smooth navigation across devices:

- Create breakpoints based on content, not devices.
- Design for the smallest device first, then design for bigger screens.
- Keep lines of text to a maximum of 70-80 characters.
- Validate the user can continue with the previous screen's functionalities.
- Confirm there's a consistent UX across devices (object names, labels, colors).

### Test for common user conditions:

- Location changes
- Traffic spikes
- Network coverage
- Apps running in the background
- Incoming phone calls and text messages
- Ads and pop-ups

To learn more, check out our ["Complete Guide to Building a Responsive Web Testing Strategy"](#)

### About Perfecto

Perfecto enables exceptional digital experiences. We help you transform your business and strengthen every digital interaction with a quality-first approach to creating web and native apps, through a cloud-based test environment called the **Continuous Quality Lab**. The CQ Lab is comprised of real devices and real end-user conditions, giving you the truest test environment available.

More than 1,500 customers, including 50% of the Fortune 500 across the banking, insurance, retail, telecommunications and media industries rely on Perfecto to deliver optimal mobile app functionality and end user experiences, ensuring their brand's reputation, establishing loyal customers, and continually attracting new users. For more information about Perfecto, visit [perfectomobile.com](http://perfectomobile.com), join our **community**, or follow us on Twitter at [@PerfectoMobile](https://twitter.com/PerfectoMobile).