

Visual Regression Analysis Report

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Configuration

Parameter	Value
Reference URL	https://ultimateqa.com/automation
Test URL	https://example.com
Browser	chrome
Resolution	1920x1080
Layout Shift Detection	Enabled
Font/Color Analysis	Enabled
Element Detection	Enabled
AI Analysis	Enabled
WCAG Compliance	Enabled

Summary

Metric	Value
Overall Similarity	83.0%
Layout Shifts	86
Color Differences	168
Missing Elements	10
New Elements	44

Layout Shifts

Shift #1:

Movement Distance: 828.0 pixels
Shift: X: 385px, Y: -734px

Shift #2:

Movement Distance: 667.1 pixels
Shift: X: -9px, Y: -670px

Shift #3:

Movement Distance: 667.0 pixels
Shift: X: -2px, Y: -668px

Shift #4:

Movement Distance: 666.1 pixels
Shift: X: -7px, Y: -668px

Shift #5:

Movement Distance: 675.2 pixels
Shift: X: 178px, Y: -644px

Color Differences

Difference #1:

Color Distance: 210.5
Area: 399630.0 pixels²

Difference #2:

Color Distance: 15.9
Area: 9281.0 pixels²

Difference #3:

Color Distance: 245.6
Area: 404.5 pixels²

Difference #4:

Color Distance: 114.1
Area: 810.0 pixels²

Difference #5:

Color Distance: 88.9
Area: 850.5 pixels²

AI Analysis

Anomaly Detected: No
Feature Distance: 22.5389
Confidence: 100.0%

Visual Comparison Screenshots