

# Visual Regression Analysis Report

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## Configuration

Parameter	Value
Reference URL	https://example.com
Test URL	https://httpbin.org/html
Browser	N/A
Resolution	N/A
Layout Shift Detection	Disabled
Font/Color Analysis	Disabled
Element Detection	Disabled
AI Analysis	Disabled
WCAG Compliance	Disabled

## Summary

Metric	Value
Overall Similarity	80.3%
Layout Shifts	4
Color Differences	583
Missing Elements	472
New Elements	0

## Layout Shifts

### Shift #1:

Movement Distance: 43.3 pixels  
Shift: X: 27px, Y: 32px

### Shift #2:

Movement Distance: 30.4 pixels  
Shift: X: 7px, Y: 33px

### ***Shift #3:***

Movement Distance: 56.6 pixels  
Shift: X: 54px, Y: -6px

### ***Shift #4:***

Movement Distance: 46.8 pixels  
Shift: X: -25px, Y: -42px

## **Color Differences**

### ***Difference #1:***

Color Distance: 42.6  
Area: 5170.5 pixels<sup>2</sup>

### ***Difference #2:***

Color Distance: 33.1  
Area: 3106.5 pixels<sup>2</sup>

### ***Difference #3:***

Color Distance: 207.8  
Area: 355.5 pixels<sup>2</sup>

### ***Difference #4:***

Color Distance: 167.7  
Area: 423.5 pixels<sup>2</sup>

### ***Difference #5:***

Color Distance: 179.1  
Area: 339.0 pixels<sup>2</sup>

## **AI Analysis**

Anomaly Detected: No  
Feature Distance: 22.6274  
Confidence: 100.0%

## **Visual Comparison Screenshots**