

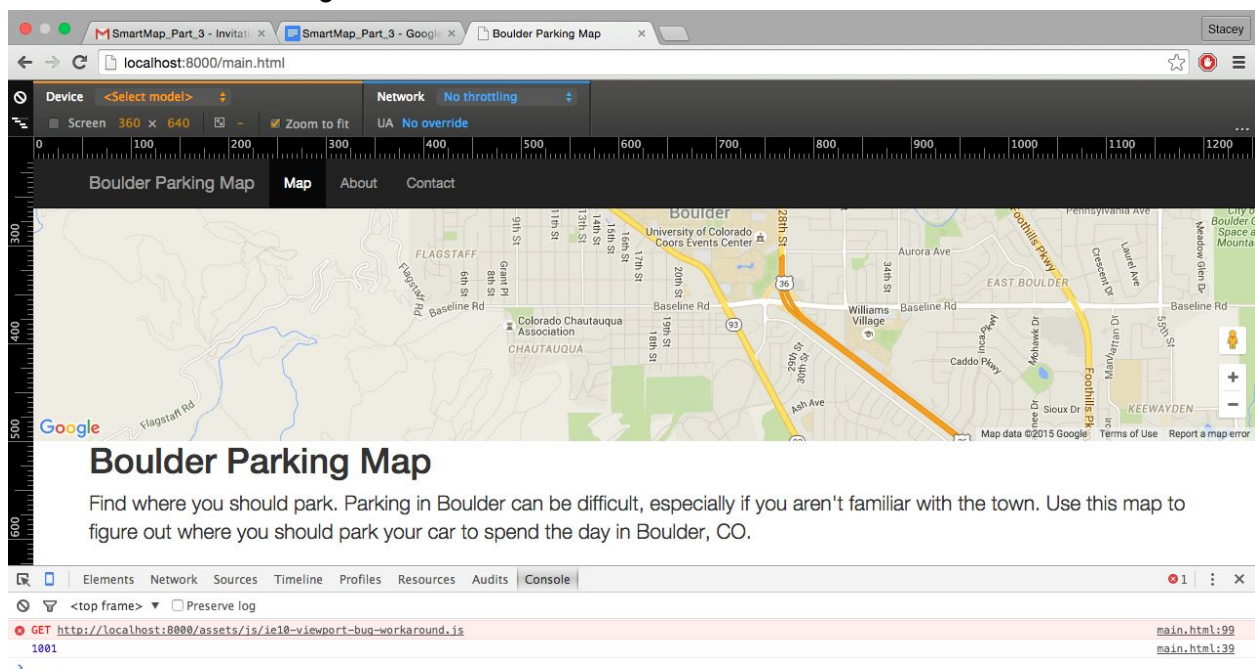
Who: Tristan Wagar, Connor Fitzgerald, Oliver Hanna

Title: Smart Map

Vision: Our vision is to provide an easy to use map of Boulder that allows users to find the best parking available at any time of the day

Automated Tests:

We first used Super Auto Refresh to refresh the site every 2 seconds for an hour and see if the site refreshed properly each time. We first encountered an issue where after a couple hundred refreshes the site crashed, but we figured out it was just because the wifi went down. We remedied this issue using an ethernet cable.



Counter counts # of times refreshed. Counter is a bit hard to see but the value currently is 1001 refreshes. The error corresponds to a bug workaround for IE-10 not being fetched.

User Acceptance Tests:

Project Name: Smart Map

Test Case ID: data_1	Test Designed by: Oliver Hanna
Test Priority (Low/Med/High): High	Test Designed date: 11/12/2015
Module Name: Google Maps API	Test Executed by:
Test Title: Verify parking data loads	Test Execution date:
Description: Tests that parking data is displayed on the map	

Pre-conditions: Internet access
Dependencies:

Step	Test Steps	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	User goes to smartmap website				
2	User clicks check boxes to bring up parking data	Parking areas highlighted in red/green across map			
3					
4					

Project Name: Smart Map

Test Case ID: Load_1	Test Designed by: Oliver Hanna
Test Priority (Low/Med/High): Low	Test Designed date: 11/12/2015
Module Name: html	Test Executed by:
Test Title: Verify basic site functionalities work	Test Execution date:
Description: This test is to verify that the website loads and that the google maps api is on the webpage	

Pre-conditions: Internet access
Dependencies:

Step	Test Steps	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	User goes to Smart Map website	Site loads with no errors			
2	Website and google map loads	Google Map is displayed on webpage			
3					

Project Name: Smart Map

Test Case ID: scale_1	Test Designed by: Oliver Hanna
Test Priority (Low/Med/High): Med	Test Designed date: 11/12/2015
Module Name: html	Test Executed by:
Test Title: Checks that map scales with browser size	Test Execution date:
Description: This test checks if the map scales to the screen size	

Pre-conditions: Internet access
Dependencies:

Step	Test Steps	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	User goes to Smart Map website				
2	User resizes browser page to any size	Map size scales with browser size			
3					
4					

VCS: <https://github.com/crinkleberry/CSCI3308-Project>