

CS530 Bobcat Commute Product Backlog

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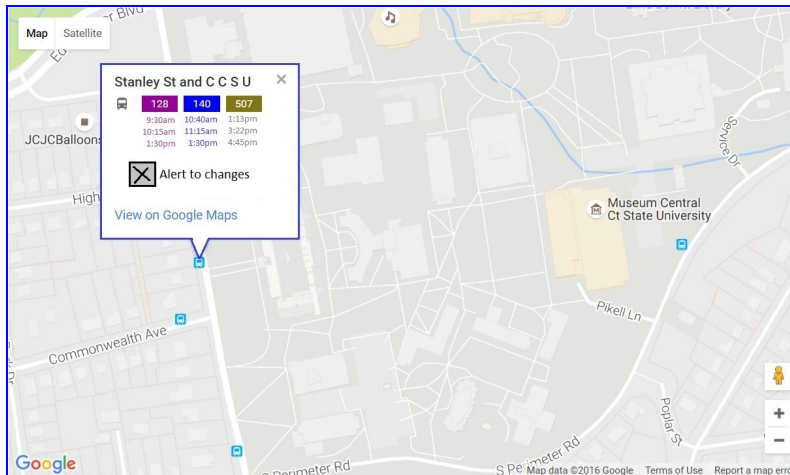
Prof. Kurkovsky 24 Oct 2016

#	As a/an	I want to...	So that...	Notes	Pre -> Post	Priority	Size (total:21)	Status
Iteration, due 11/3/16 Functionality: Ability to incorporate CT fastrack data with Google AP								
1	Team Member	learn to work with Google API and CT Fastrack data	I can develop this project.		Novice -> expert	0	5	To do
2	Team Member	Design bus stop pop-up	It can be used in the project.		Idea -> sketch	1	1	To do
3	Team Member	Design specific bus pop-up	It can be used in the project.		Idea -> sketch	1	1	To do
4	Team Member	Design best route display	It can be used in the project.		Idea -> sketch	1	1	To do
Iteration, due 11/17/16 Functionality: display bus info, alert to changes								
5	user	see what time the next bus will arrive for a particular bus stop on a particular route	I can plan for when I need to be there		bus stop selected -> pop up box with info	2	5	To do
6	user	to be alerted to changes.	I'm aware of changes to my commuting schedule.	"Change" threshold?	selected bus has a change -> user is alerted.	2	1	To do
Iteration, due 12/6/16 Functionality: project complete								
7	user	view information about particular buses or routes.	I can meet someone who is riding that bus		bus selected -> pop up info	3	2	To do
8	user	get best route for a specific destination.	I can plan my optimal commute.		destination selected -> pop up info	3	3	To do
10	Team Member	Prepare Presentation	Give presentation	Project Complete	Not ready -> ready	0	2	To do

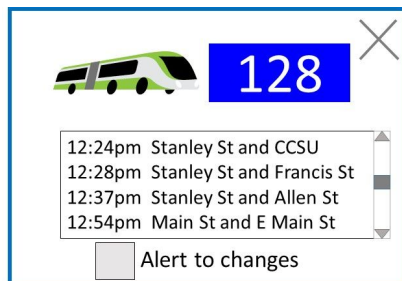
Key Features and Sketches

Proposed Project UI

Bus Stop Pop-Up



Bus Pop-up



Best Route Window

Origin:		Destination:	
Stanley and Ella Grasso		34 th and Vine	
7:15am	62	8:32am	
7:35am	47 122	9:15am	
8:15am	62	9:32am	