The Big Data Institute and Open Data

Rob Warren¹

¹Big Data Institute Dalhousie University

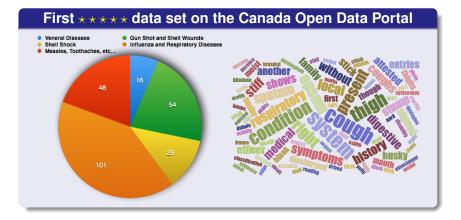
and

School of Mathematics and Statistics Carleton University (Adjunct Professor)

> January 30th, 2014 CODE EVENT

First *** * * * *** data set on the Canada Open Data Portal

*	Governmen of Canada		ernement anada					
Jobs	Immigration	Travel	Business	Benefits	Health	Taxes	More services	
	I <u>Services</u> □ <u>Open (</u> Id War Medical Case				2			
First World War Medical Case Files as a Linked Open Data (LOD) Trial						* <u>Rat</u> 0 C	Have your say	
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ollaboration	between Library and	Archives Can	ada (LAC) and Th	ne Muninn Project		Pul	Puhlisher	



Coffee - the driving force behind our work!



Everyone at the Big Data Institute The Big Data Institute and Open Data

Halifax Peninsula



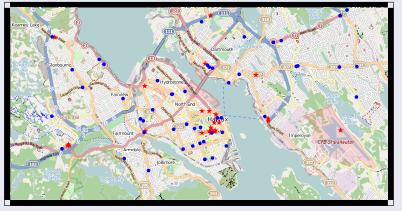
^aOpen Street Map

Available real estate



^aLocal Realtors

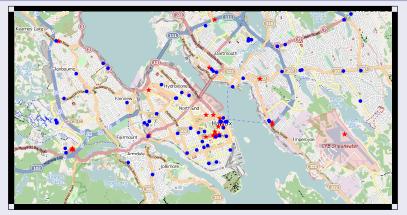
Current competitors, chain #1



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^aCoffee Chain Website

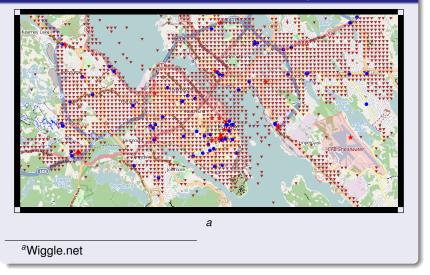
Current competitors, chain #2



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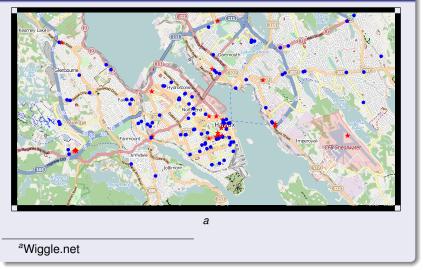
^aAnother Coffee Chain Website

Non chain cafe's and coffee houses; Wifi Signals?

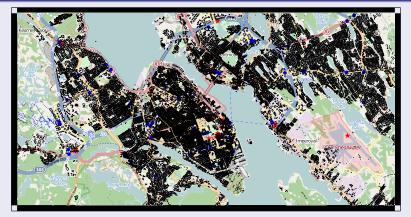


Everyone at the Big Data Institute The Big Data Institute and Open Data

Non chain cafe's and coffee houses



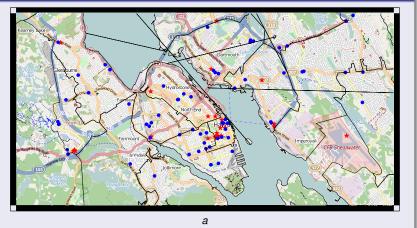
Where are the customers?



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^aHRM Open Data Portal

Where are the customers?



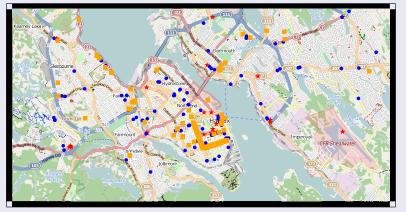
^aStats Can. / Open Data Portal

Where are the customers?



^aStats Can. / Open Data Portal + Wiggle.net

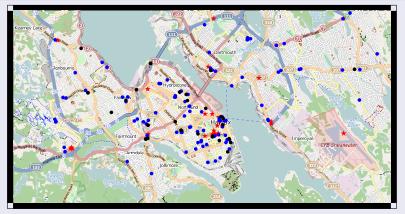
Where are the customers?



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^aData from KnowTime Halifax

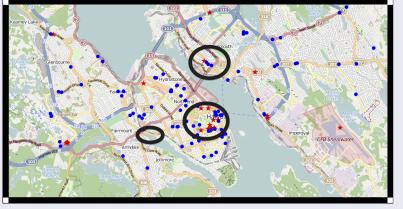
Where have people failed before?



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^aData from Nova Scotia Government

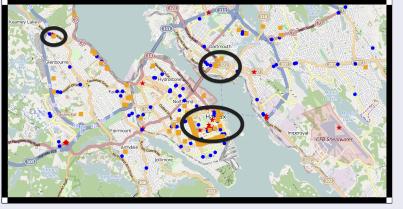
Where to rent?



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^aData from KnowTime Halifax

Where to rent?



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^aData from KnowTime Halifax

Only one question remains!

You have the data to do it, now what do you want to do?

