



Fragmenting and Clustering Neighborhoods in Fredericton

By **Arjun Sharma**

Prologue to the open door Fredericton is the Capital City of the main Canadian completely bilingual Province of New Brunswick and is flawlessly situated on the banks of the Saint John River. While a standout amongst the least populated common capital urban communities with a populace base of under 60 thousand inhabitants, it offers a wide range of settings and is a government, college and social center point. As the city develops and creates, it turns out to be progressively essential to look at and comprehend it quantitatively. The City of Fredericton gives open information to everybody and urges enterprising use to create administrations for the benefit of its citizens. Designers, financial specialists, arrangement creators or potentially city organizers have an enthusiasm for responding to the accompanying inquiries as the requirement for extra administrations and native assurance:

1. What neighborhoods have the most noteworthy wrongdoing?
2. Is populace thickness connected to wrongdoing level?
3. Utilizing Foursquare information, what settings are most regular in different areas inside the city?
4. Does the Knowledge Park truly need a coffee shop? Does the Open Data task have specific enough or thick enough information to enable choices to be made or is it too total to even consider providing an incentive in its present detail? How about we find out.

Warm regards,

Arjun Sharma