**ACAM Digital Transformers Agents Inc.**

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**Project Proposal**

**Project Team:**

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**Objective:**

Parking fee and parking ticket are part of the everyday challenge for commuters in downtown Toronto. Analyzing the historical data would provide useful information for the driver's question, where to park without paying and not get a ticket!

**Step One:**

Gather the parking data for the city of Toronto ( 2016 to 2018) over six million records

**Step Two:**

Data Cleanup via Panda and convert it to SQL database

**Step Three:**

Demonstrate the ticket category and location based on address and time. User interaction required at this point, by providing the time and address web app creates a visual output of safe locations for parking with minimum risk of getting a ticket.