YCBS 299 – Data Science Capstone Project

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**Documents submitted for the Final Report:**

1. YCBS\_299\_Team02\_FinalReport.docx
2. YCBS\_299\_Team02\_FinalPresentation.pptx
3. Preprocessing data in Alteryx & output file to Python
   * Project\_20210831.yxmd
   * Project\_Output\_20210831.csv
4. Modelling in Python & output file to Tableau

* Fire\_risk\_Prediction\_Models\_Final.ipynb
* Tableau input file.shp (combined with polygons with administrative limits areas of Montreal)

1. Visualizing in Tableau
   * Historic Data.twb
   * Prediction Final.twb
2. Additional Dataset
   * LIMADMIN.zip (administrative limits areas of Montreal; shape file)