

Marriage Licenses Issued in Canada*

My subtitle if needed

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Marriage License

1 Introduction

The data was collected from Open Data Toronto (Gelfand 2022). The data includes the number of marriage licenses issued in Canada from 2011 to 2024.

This paper explores the number of marriage licenses issued in Canada from 2011 to 2024. Refer to Section 2 for the graph that was developed.

We used R (R Core Team 2023) programming language to write code. We used libraries (Wickham et al. 2019) to clean and analyze the data, and (Wickham 2016) to create the graph.

2 Data

The graph Figure 1 shows that the number of marriage licenses issued in Canada has been increasing over the years. It also shows that there is a seasonal pattern in the number of marriage licenses issued.

*Code and data are available at: <https://github.com/Aviral-03/marriage-license-toronto>

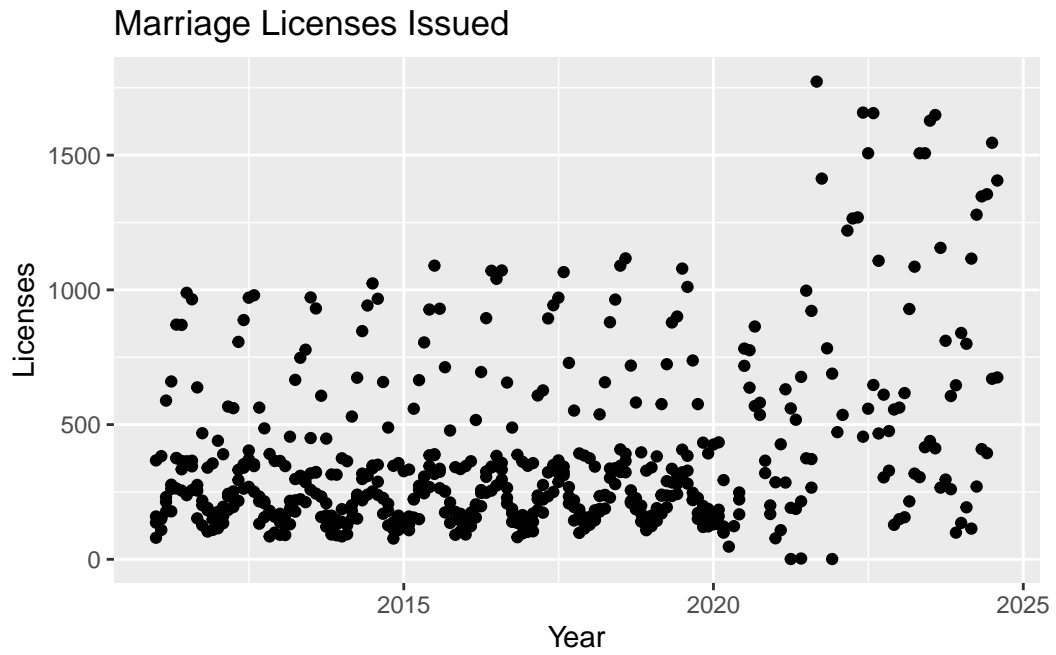


Figure 1: Marriage Licenses issued

Appendix

References

- Gelfand, Sharla. 2022. *Opendatatoronto: Access the City of Toronto Open Data Portal*. <https://CRAN.R-project.org/package=opendatatoronto>.
- R Core Team. 2023. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. <https://www.R-project.org/>.
- Wickham, Hadley. 2016. *Ggplot2: Elegant Graphics for Data Analysis*. Springer-Verlag New York. <https://ggplot2.tidyverse.org>.
- Wickham, Hadley, Mara Averick, Jennifer Bryan, Winston Chang, Lucy D’Agostino McGowan, Romain François, Garrett Golemund, et al. 2019. “Welcome to the tidyverse.” *Journal of Open Source Software* 4 (43): 1686. <https://doi.org/10.21105/joss.01686>.