

# Week 3 Reflection\*

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I use data from opendatatoronto to analyze marriage dates. I did data cleaning and tests to produce a better data for analysis.

## 1 Introduction

I used the analysis data to analyze the number of marriage in every year from the start date to observe the change in marriage number.

## 2 Data

Data I used are all from opendatatoronto.

In the graph above, I used the variable year as x-axis to view the number of marriage in every year from the start date. From the bars, I can view the change in marriages.

## 3 Discussion

### 3.1 First discussion point

If my paper were 10 pages, then should be at least 2.5 pages. The discussion is a chance to show off what you know and what you learnt from all this.

### 3.2 Weaknesses and next steps

The number of marriage is large and hard to see the difference.

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\*Code and data are available at: [LINK](#).

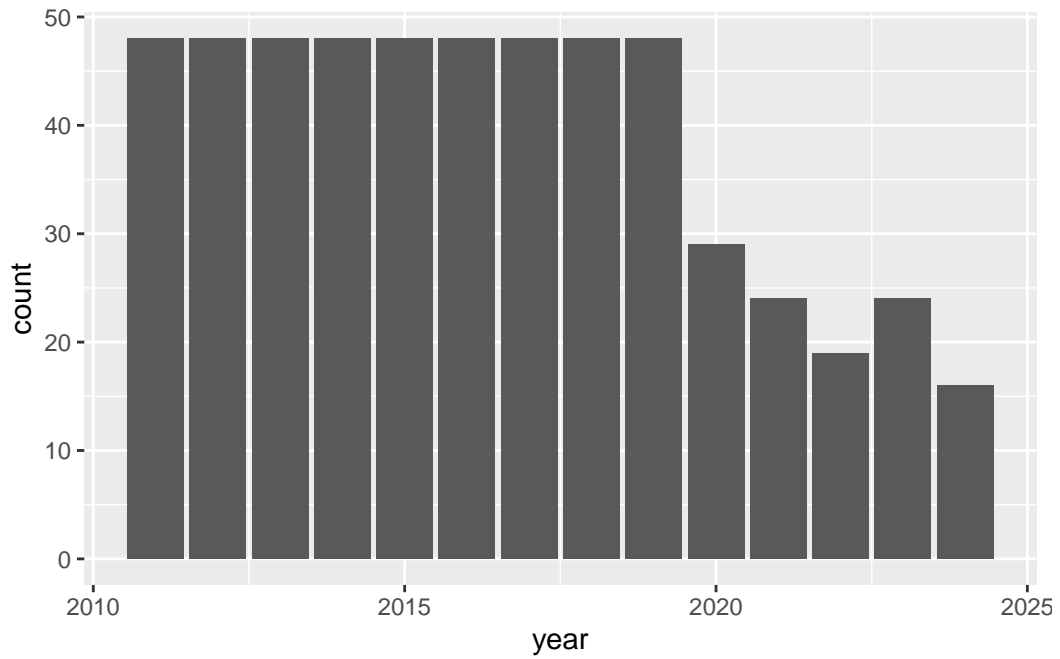


Figure 1: Bills of penguins

## Appendix

### A Additional data details

## B References