Exploring the Statistics in the Cases of Motor Vehicle Thefts in the City of Toronto

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TODO

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#### Work space setup ####
#| message: false
#| echo: false
install.packages("tidyverse")

Installing package into '/cloud/lib/x86_64-pc-linux-gnu-library/4.3'
(as 'lib' is unspecified)

install.packages("janitor")

Installing package into '/cloud/lib/x86_64-pc-linux-gnu-library/4.3'
(as 'lib' is unspecified)

install.packages("opendatatoronto")
```

```
Installing package into '/cloud/lib/x86_64-pc-linux-gnu-library/4.3'
(as 'lib' is unspecified)
  library("janitor")
Attaching package: 'janitor'
The following objects are masked from 'package:stats':
    chisq.test, fisher.test
  library("knitr")
  library("lubridate")
Attaching package: 'lubridate'
The following objects are masked from 'package:base':
    date, intersect, setdiff, union
  library("opendatatoronto")
  library("tidyverse")
-- Attaching core tidyverse packages ----- tidyverse 2.0.0 --
v dplyr 1.1.4 v readr 2.1.5
v forcats 1.0.0 v stringr 1.5.1
v ggplot2 3.4.4 v tibble 3.2.1
v purrr 1.0.2 v tidyr 1.3.0
-- Conflicts ----- tidyverse_conflicts() --
x dplyr::filter() masks stats::filter()
x dplyr::lag() masks stats::lag()
i Use the conflicted package (<a href="http://conflicted.r-lib.org/">http://conflicted.r-lib.org/</a>) to force all conflicts to become
```

1 Quarto

```
#### Reading the Data ####
pkg <-
    search_packages('Theft from Motor Vehicle')

pkgs <-
    list_package_resources(pkg$id)

data <-
    get_resource(pkgs[8:8,1:2]$id)

write_csv(
    x = data,
    file = "Theft_from_Motor_Vehicle.csv"
)</pre>
```

2 Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this: