

R Markdown Practice

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May 15, 2019

Data Used

We will be using two data sets

- ▶ Library **point** data
- ▶ Community *area* polygons

We will store these as the
libraries and areas data sets

Details of Data

1. The data was collected from
Chicago Open Data
2. The data was last updated in
2015

Load Packages

```
library(sf)
```

```
## Warning: package 'sf' was built
```

```
library(ggplot2)
```

```
## Warning: package 'ggplot2' was
```

```
library(dplyr)
```

Read and project data

Make a map

```
ggplot() +  
  geom_sf(data = areas) +  
  geom_sf(data = libraries)
```

