R Notebook

```r
library(lpSolve)
```

```
## Warning: package 'lpSolve' was built under R version 3.5.2
```

```r
library(plotly)
```

```
## Loading required package: ggplot2
```

```
##
## Attaching package: 'plotly'
```

```
## The following object is masked from 'package:ggplot2':
##
##      last_plot
```

```
## The following object is masked from 'package:stats':
##
##      filter
```

```
## The following object is masked from 'package:graphics':
##
##      layout
```

```r
knitr::opts_chunk$set(echo = FALSE)
```