

# Hello R Markdown

Frida Gomam

2020-12-01T21:13:14-05:00

## R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

You can embed an R code chunk like this:

```
summary(cars)
##           speed           dist
##  Min.      : 4.0    Min.      :  2.00
## 1st Qu.:12.0    1st Qu.: 26.00
##  Median :15.0    Median : 36.00
##   Mean  :15.4    Mean   : 42.98
## 3rd Qu.:19.0    3rd Qu.: 56.00
##   Max.  :25.0    Max.    :120.00
fit <- lm(dist ~ speed, data = cars)
fit
##
## Call:
## lm(formula = dist ~ speed, data = cars)
##
## Coefficients:
## (Intercept)      speed
##      -17.579       3.932
```

## Including Plots

You can also embed plots. See Figure @ref(fig:pie) for example  $\sigma : \alpha_i * \beta^i$ :

$$\sigma_1 \Sigma_2 \zeta_3 \Sigma_4$$

```
par(mar = c(0, 1, 0, 1))
pie(
  c(280, 60, 20),
  c('Sky', 'Sunny side of pyramid', 'Shady side of pyramid'),
  col = c('#0292D8', '#F7EA39', '#C4B632'),
  init.angle = -50, border = NA
)
```

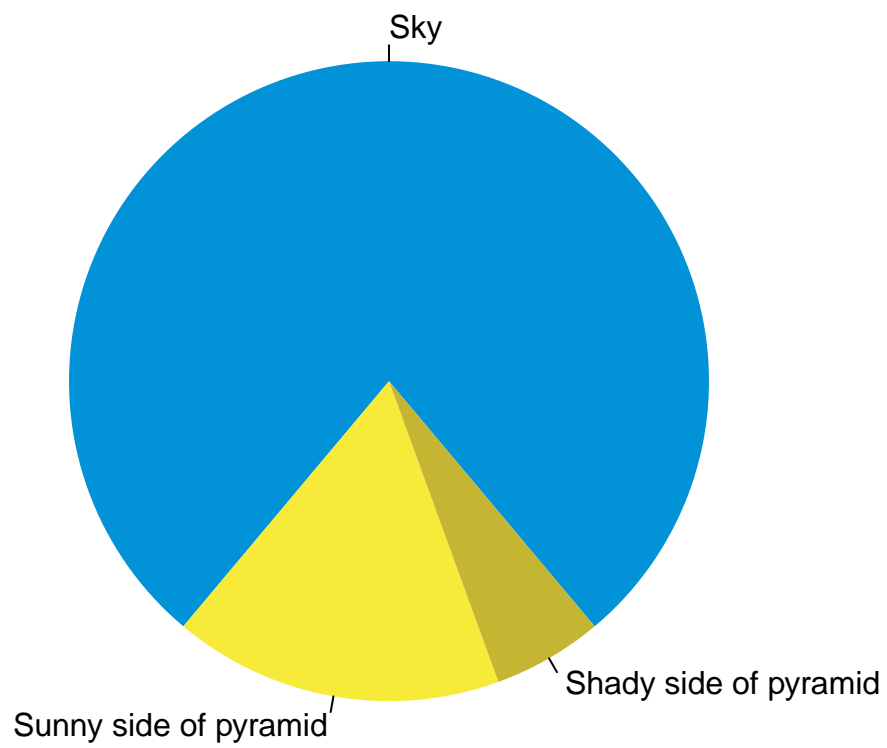


Figure 1: A fancy pie chart.