R and Shiny Resources

# MillimanPM GitHub

### Today’s materials

* <https://github.com/milliman/ADA_IntroToR_Shiny>

### Another app to play with and the article it supports

* <https://github.com/milliman/SOA_PAF_Section_Newsletter_Catalogue>
* <https://www.soa.org/Library/Newsletters/Predictive-Analytics-and-Futurism/2018/april/2018-predictive-analytics-iss17.pdf>

# Websites

### Rstudio

* <https://www.rstudio.com/>

### Shiny

* <http://shiny.rstudio.com/>
* <http://shiny.rstudio.com/gallery/>
* <https://www.rstudio.com/products/shiny/shiny-user-showcase/>
* <http://www.shinyapps.io/>

### R References

* <https://www.rstudio.com/resources/cheatsheets/>

### Style guides

* <https://google.github.io/styleguide/Rguide.xml>
* <http://adv-r.had.co.nz/Style.html>

### Tidyverse

* <https://www.tidyverse.org/>
* <https://rpubs.com/justmarkham/dplyr-tutorial>

### Ggplot

* <http://ggplot2.tidyverse.org/>
* <http://r-statistics.co/Top50-Ggplot2-Visualizations-MasterList-R-Code.html>

# Video tutorials

* <https://www.lynda.com/>
* <http://shiny.rstudio.com/tutorial/>