Presentation Directory and Work Flow

The **presentation** template includes these main directories and scripts:

OUTLINE - A directory containing the following .tex files:

- 1. **outline.tex** an outline skeletal .tex file to outline the structure of
- 2. **preamble2.tex** a generic preamble .tex file used by outline.tex

PRESENTATION - A directory containing one or more of the following: .Rnw, .pptx and/or .Rmd files:

- 1. **xxx.Rmd** a skeletal .Rmd file to create .md files using the **knit HTML** button.
- 2. xxx.Rnw a skeletal .Rnw file to create a set of beamer slides.
- 3. **xxx.pptx** skeletal .pptx slides.
- 4. **figure** a directory to store figures for easy sourcing

.Rprofile - An .Rprofile that automatically launches commands, loads libraries and sets options on start up.

extra_functions.R - An R script to put functions related to the report. By default this is sourced on start up in RStudio.

NOTES - a .txt file to record notes related to the report

PRESENTATION_WORKFLOW_GUIDE.pdf - The workflow guide

xxx.Rproj - A project file used by RStudio; clicking this will open the project in RStudio.

TO_DO - A text file documenting project tasks

Useful Websites:

reports Package - https://github.com/trinker/reports
RStudio - http://www.rstudio.com/
knitr - http://yihui.name/knitr/
Beamer - http://www.math.umbc.edu/~rouben/beamer/
Beamer Themes - http://deic.uab.es/~iblanes/beamer_gallery/
slidify - http://slidify.org/
dzslides - http://paulrouget.com/dzslides/
reveal.js - http://lab.hakim.se/reveal-js/#/