# **Enhancing Faculty Engagement in Assessment Using Interactive Reporting Resource List**

### **Computer Programs and Sites**

R

https://www.r-project.org

**RStudio** 

https://www.rstudio.com

Git

https://git-scm.com

**GitHub** 

https://github.com

**Bookdown** 

https://bookdown.org

XeTeX

http://xetex.sourceforge.net

**Disqus** 

https://disqus.com

**OSF** 

https://osf.io

#### **Online Books**

Bookdown: Authoring Books and Technical Documents with R Markdown

https://bookdown.org/yihui/bookdown/

**Data Science at the Command Line** 

https://www.datascienceatthecommandline.com

**Git Book** 

https://git-scm.com/book/en/v2

**R For Data Science** 

http://r4ds.had.co.nz

R Markdown: The Definitive Guide

https://bookdown.org/yihui/rmarkdown/

Reproducible Research with R and RStudio

 $\frac{https://englianhu.files.wordpress.com/2016/01/reproducible-research-with-r-and-studio-2nd-edition.pdf}{}$ 

## **Online Training**

#### **RStudio Tutorials**

https://www.rstudio.com/online-learning/

Coursera

https://www.coursera.org

**DataCamp** 

https://www.datacamp.com