R Markdown Cheatsheet

R Markdown

Header

```
title: ""
author: ""
date: ""
output:
  html_document:
   df_print: paged
---
```

Keybinds

```
Strg + Alt + I insert R Codeblock
Alt + - insert left Arrow
Strg + Shift + M insert Pipe
Strg + Enter Run Current Line
Strg + Alt + R Run Everything
```

Default Settings

```
'''{r include=F}
   knitr::opts_chunk$set(echo=T, error=T)
'''
```

!! IMPORTANT !! error = T lets KnitR ignore errors and therefore is able to build regardless. Additionally missing dependencies do not crash the build.

Settings per block

```
'''{r, label="", include=T, echo=T, eval= T, results="markup", fig.cap=""}
```

- · label name, for debugging
- include hides code and output in file
- · echo hides code in file
- · eval determines if code is ran
- results determines the output style
 - o markup standard
 - o asis plain text
 - o hidden not shown
- · fig.cap caption for figure in this block

Settings

 $\textbf{Tools} \rightarrow \textbf{Global Options...} \rightarrow \textbf{Code} \rightarrow \textbf{Display to activate } \textit{Rainbow Parenthesis}$