

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
 - `markup` - standard
 - `asis` - plain text
 - `hidden` - not shown
- `fig.cap` - caption for figure in this block

Settings

Tools → **Global Options...** → **Code** → **Display** to activate ***Rainbow Parenthesis***