Closing Thoughts

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Table of Contents

# Load Packages

This document uses two packages

* library(tidyverse)
* library(knitr)

# Alter output: in YAML header

---  
title: "Closing Thoughts"  
date: "2018-02-27"  
author: "\u203d"  
output:   
 html\_notebook:   
 toc: yes  
 toc\_float: yes  
 word\_document:  
 toc: yes   
---

# Example Table

kable works in both HTML & MS Word. Note that an interactive HTML table does not print very nicely to a Word file. An alternative is xtable.

starwars %>%   
 arrange(desc(height), desc(name)) %>%   
 select(1:6) %>%   
 head(15) %>%   
 knitr::kable()

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| name | height | mass | hair\_color | skin\_color | eye\_color |
| Yarael Poof | 264 | NA | none | white | yellow |
| Tarfful | 234 | 136 | brown | brown | blue |
| Lama Su | 229 | 88 | none | grey | black |
| Chewbacca | 228 | 112 | brown | unknown | blue |
| Roos Tarpals | 224 | 82 | none | grey | orange |
| Grievous | 216 | 159 | none | brown, white | green, yellow |
| Taun We | 213 | NA | none | grey | black |
| Tion Medon | 206 | 80 | none | grey | black |
| Rugor Nass | 206 | NA | none | green | orange |
| Darth Vader | 202 | 136 | none | white | yellow |
| IG-88 | 200 | 140 | none | metal | red |
| Ki-Adi-Mundi | 198 | 82 | white | pale | yellow |
| Dexter Jettster | 198 | 102 | none | brown | yellow |
| Mas Amedda | 196 | NA | none | blue | blue |
| Kit Fisto | 196 | 87 | none | green | black |

Reading this report as a MS Word document, it should be obvious why an interactive HTML table does not work very well

# Alter settings inside code chunks

* Affect code chunk outputs: suppress warnings, or show output only, etc.

lines:

* 37 : no warnings
* 62 : no warnings ; “show nothing (run code)”
* 66 : show output only