Template

August 2019

Contents

Introduction

Table of Contents

Here, we outline how the guide is organized into parts.

1. First, we...
2. Second, we...
3. Lastly, we...

Here we provide an outside link to important content which puts some useful information for this tutorial/workshop at our fingertips.

Here we specify where people can provide feedback! Please email `help@iq.harvard.edu`

Authors and Sources

Here we acknowledge a few people who helped make this tutorial/workshop possible. We also reference any sources that material was taken from.

Chapter 1

This is a section

Here's how we embed an image:

And here's how we embed a URL DSS.

1.1 This is a subsection

Text for my subsection.

1.1.1 This is a subsubsection

Text for my subsubsection.

1.2 Lists

This is a numbered list:

1. Item 1

- sub-item1
- sub-item2

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Figure 1.1

2. Item 2

   - sub-item1
   - sub-item2

This is an unnumbered list:

   - Item 1
   - sub-item1
   - sub-item2
   - Item 2
   - sub-item1
   - sub-item2

1.3   Text emphasis

We can emphasize text by using **bold** or *italics*

1.4   Embedding code

We can embed R code in blocks. The blocks can either be run (evaluated) or just printed:

```r
# install.packages('reticulate')
library(reticulate)
use_python("~/anaconda3/bin/python") # use anaconda python on Mac
use_python("C:/Users/<username>/Anaconda3/python.exe") # use anaconda python on Windows
```

We can also embed Python code blocks within Rmarkdown using the `reticulate` package, once it is installed.

```python
flights = pandas.read.csv('flights.csv')
flights = flights[flights['dest'] == 'ORD']
flights = flights.dropna()
```

Or we can format code inline (not evaluated): `print()`