

# Index

June 22, 2018

## 1 Jupyter Site

JupyterSite allows you to easily build a suite of rendered documents from Jupyter notebooks. Jupyter notebooks go in, html/markdown pages, PDFs, slideshows, and tex comes out. If you use this in a Github repository, it will even build a Github pages site. This also shows how to make the notebooks easily accessible in Julia.

It just takes one button, simplifying the entire process. The `publish.sh` file does all the heavy lifting, showing you how to do all of this (any of the conversions can be disabled by commenting out the appropriate lines).

### 1.1 HTML

```
https://terenceliu98.github.io/JupyterSite//Html/Use_PY_in_Linear_Algebra.html
https://terenceliu98.github.io/JupyterSite//Html/Use_PY_in_Calculus.html
https://terenceliu98.github.io/JupyterSite//Html/Use_PY_in_Advanced_Statstics.html ##
Markdown
https://terenceliu98.github.io/JupyterSite/tree/master/Markdown
```

### 1.2 LaTeX

```
https://terenceliu98.github.io/JupyterSite/tree/master/Tex
```

### 1.3 PDF

```
https://terenceliu98.github.io/JupyterSite/tree/master/Pdfs
```