# Jupyter Publish Demo

June 10, 2019

# 1 Introduction

This is a demo of a publication ready jupyter notebook. It's a helper notebook for this blog post

## 1.1 Markdown Cell

This is a markdown cell. You can convert your default code cell to markdown by pressing "Esc+m" on your keyboard or by clicking Cell -> Cell Type -> Markdown on the jupyter notebook menu.

### **1.2** Code

We will create a simple pandas dataframe and print it out on the document. We will hide the code in the output pdf file.

Pandas dataframe looks like this.

Column B	Column A	
First	100	0
Second	200	1
Third	300	2
Fourth	400	3
Fifth	500	4

### 1.3 Tabulate

Using Tabulate we can pretty print the table.

Column A	Column B
100	First
200	Second
300	Third
400	Fourth
500	Fifth