

# Using Quarto for reproducible article writing

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## Introduction

Here I write some very interesting thing

## Data

Here I describe the data I'm using

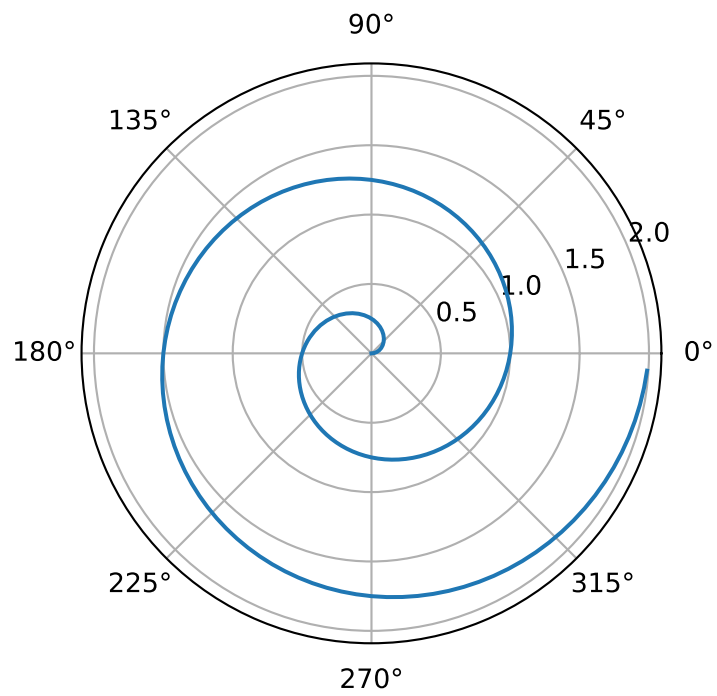
## Theory

Is dependency ratio correlated to GDP Growth? We examine this with a few data points.

## Code

```
import numpy as np
import matplotlib.pyplot as plt

r = np.arange(0, 2, 0.01)
theta = 2 * np.pi * r
fig, ax = plt.subplots(subplot_kw={'projection': 'polar'})
ax.plot(theta, r)
ax.set_rticks([0.5, 1, 1.5, 2])
ax.grid(True)
plt.show()
```



## Conclusion

This is where things end