

Statistics for Regression Monkeys

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Home

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Part 1: Introduction

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1 matplotlib demo

For a demonstration of a line plot on a polar axis, see [Figure 1.1](#).

1.1 demo 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()
```

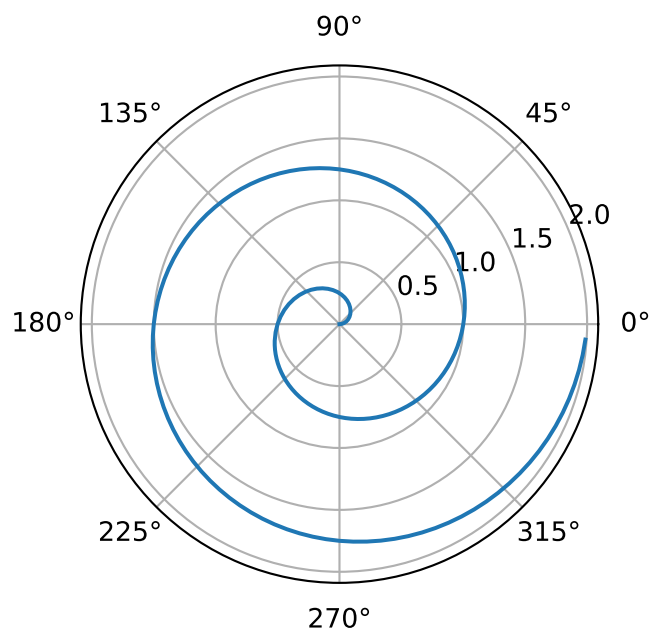


Figure 1.1: A line plot on a polar axis