



quarto_template_ugent

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Table of contents

Preface	3
1 Introduction	4
2 Summary	7
References	8

Preface

This is a Quarto book.

To learn more about Quarto books visit <https://quarto.org/docs/books>.

1 Introduction

This is a book created from markdown and executable code.

See Knuth (1984) for additional discussion of literate programming.

The focus of this template is to be used in combination with Python programming. Therefore, an example code block is used below

```
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()
```

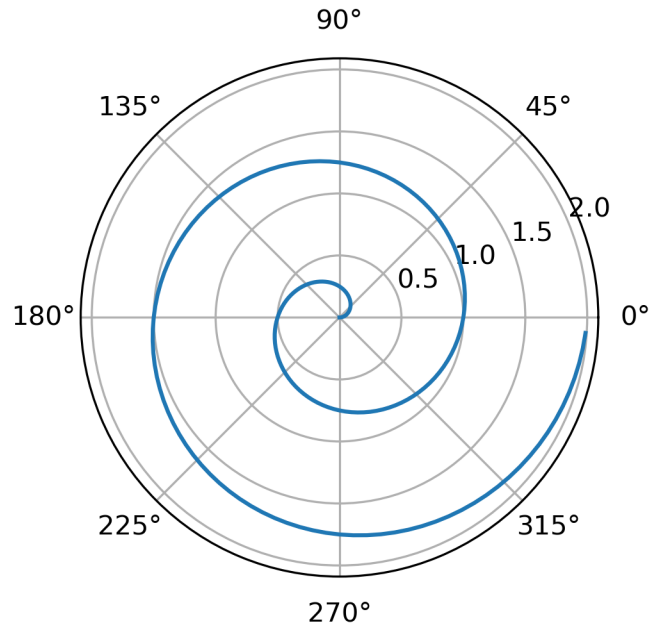
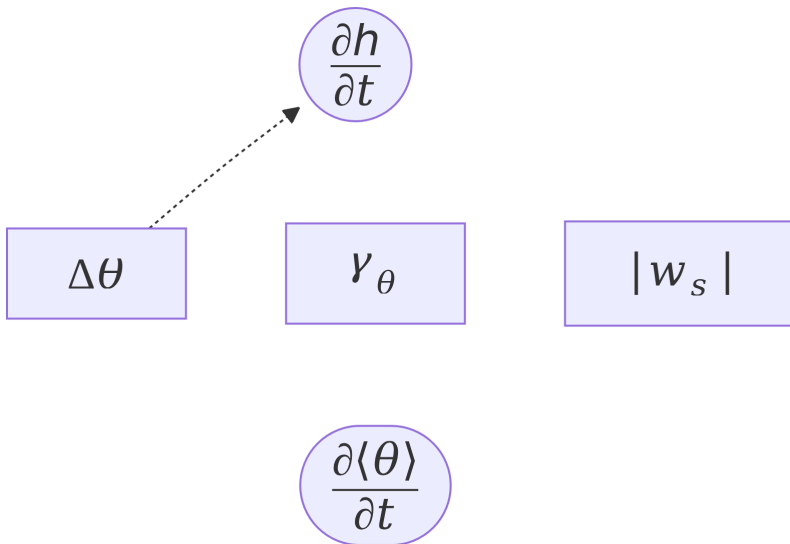


Figure 1.1: A line plot on a polar axis

We can also make feedback diagrams.



You can also do things like adding markdown tables

Table 1.1: Demonstration of pipe table syntax

Default	Left	Right	Center
12	12	12	12
123	123	123	123
1	1	1	1

2 Summary

In summary, this book has no content whatsoever.

References

Knuth, Donald E. 1984. “Literate Programming.” *Comput. J.* 27 (2): 97–111. <https://doi.org/10.1093/comjnl/27.2.97>.

Below, you find information about the computational environment that was used to generate the rendered version of this document.

Quarto 1.7.32

Quarto cache location: /home/runner/.cache/quarto

Pandoc version 3.6.3: OK

Dart Sass version 1.85.1: OK

Deno version 1.46.3: OK

Typst version 0.13.0: OK

Version: 1.7.32

Path: /opt/quarto/bin

TinyTeX: v2025.07

Chromium: (not installed)

Using: TinyTex

Path: /home/runner/.TinyTeX/bin/x86_64-linux

Version: 2025

Using: Chrome found on system

Path: /opt/hostedtoolcache/setup-chrome/chrome/stable/x64/chrome

Source: QUARTO_CHROMIUM

Version: 3.13.5 (Conda)

Path: /usr/share/miniconda/envs/quarto_template/bin/python

Jupyter: 5.8.1

Kernels: python3

Unable to locate an installed version of R.

Install R from <https://cloud.r-project.org/>