

**baz**

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# 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.

By the way, the equation

$$e^{ix} = \cos(x) + i \sin(x) \tag{1.1}$$

is rather cool. When you evaluate Equation 1.1 at  $x = \pi$ , it becomes

$$e^{i\pi} + 1 = 0.$$

Python is aware of this fact, too:

```
from numpy import *  
exp( 1j*pi )
```

`(-1+1.2246467991473532e-16j)`

## 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>.