

# Dissertation

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# Preface

This is a Quarto book.

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



# Chapter 1

## Introduction

This is a book created from markdown and executable code.

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





# Chapter 2

# MAGIC

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Quarto enables you to weave together content and executable code into a finished document. To learn more about Quarto see <https://quarto.org>.

## 2.1 Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
[1] 4
```

The `echo: false` option disables the printing of code (only output is displayed).



# Chapter 3

## CML

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Quarto enables you to weave together content and executable code into a finished document. To learn more about Quarto see <https://quarto.org>.

### 3.1 Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
[1] 4
```

The `echo: false` option disables the printing of code (only output is displayed).



# Chapter 4

## PT

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### 4.1 Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
[1] 4
```

The `echo: false` option disables the printing of code (only output is displayed).



# Chapter 5

## AMF

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Quarto enables you to weave together content and executable code into a finished document. To learn more about Quarto see <https://quarto.org>.

### 5.1 Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
[1] 4
```

The `echo: false` option disables the printing of code (only output is displayed).





## Chapter 6

# 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>.

