

# *A C++ Sample Book*

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# *A C++ Sample Book*

*A Sample Subtitle of the Sample Book*

*John Lakos*

*Joshua Berne*

◆◆Addison-Wesley

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This is John’s dedication to Josh for being so great and  
writing this book so well.

JL

This is Josh’s dedication to his wife, child,  
and mother-in-law for being all supportive and  
wonderful. And to steak. Steak is great.

JMB



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# Foreword

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The text of the foreword will go here.



# Preface

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# Acknowledgements

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The text of the author’s acknowledgements will go here.



## About the Authors

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Joshua Berne serves at Bloomberg LP as a senior software engineer on Bloomberg’s core library team. After the difficult choice to pursue a career in software engineering over research mathematics, he has been an active programmer in the financial industry, writing day trading applications in C++ for E\*TRADE Capital Markets and, after that, architecting large distributed trading systems in Java for Instinet and IDC. Since joining Bloomberg in 2017, he has been an active participant in the C++ Standards Committee, seeking to bring the advancements made within Bloomberg to the C++ Standard and thus to the rest of the world.



Author  
Photo  
here





---

# Part I

## Part Number One

---

This is the description of part number one.

# Chapter 1

## Chapter Number One

---

This will be chapter one.

This is some code that is typeset inline `void foo() {return;}`

The header would contain

```
void foo(); // this is a comment
```

```
/*  
This is a multi-line comment.  
*/
```

The implementation file would contain

```
void foo() {  
    return;                                // RETURN  
}
```

---

### 1.1 A section

Here's a section.

---

### 1.2 Another section

Here's another section.

# Chapter 2

## Chapter Number Two

---

This will be chapter two. Some WG21 papers that i’ve written are [1], [2], [3], [4], [5], [6], [7], [8], [9], [10], [11], [12], [13], [14], [15], [16], [17], [18], and [19].

---

### 2.1 A section

Here’s a section.

---

### 2.2 Another section

Here’s another section.

---

# Part II

## Part Number Two

---

# Chapter 3

## Chapter Number Three

---

This will be chapter three.

---

### 3.1 A section

Here’s a section.

---

### 3.2 Another section

Here’s another section.

# Chapter 4

## Chapter Number Four

---

This will be chapter four.

---

### 4.1 A section

Here’s a section.

---

### 4.2 Another section

Here’s another section.

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# Appendix A

## Appendixal Stuff

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# Appendix B

## Didn't My Appendix Get Removed?

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