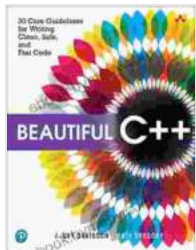


30 Core Guidelines For Writing Clean Safe And Fast Code



Beautiful C++: 30 Core Guidelines for Writing Clean, Safe, and Fast Code by Kate Gregory

★★★★☆ 4.7 out of 5

Language : English
File size : 12775 KB
Text-to-Speech : Enabled
Enhanced typesetting : Enabled
Print length : 352 pages
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Writing clean, safe, and fast code is essential for any developer. Code that is easy to read, understand, and maintain is not only more efficient to write, but it is also less likely to contain errors and security vulnerabilities.

In this book, I will provide you with 30 core guidelines for writing clean, safe, and fast code. These guidelines are based on my own experience as a software developer, as well as on the best practices of other experienced developers.

1. Write code that is easy to read and understand

The first step to writing clean code is to make sure that it is easy to read and understand. This means using clear and concise variable and function names, as well as writing code in a logical and structured way.

Here are some tips for writing code that is easy to read and understand:

- Use clear and concise variable and function names.
- Write code in a logical and structured way.
- Use comments to explain complex code.
- Format your code consistently.

2. Write code that is safe and secure

In addition to being easy to read and understand, code also needs to be safe and secure. This means taking steps to prevent errors and security vulnerabilities.

Here are some tips for writing code that is safe and secure:

- Validate user input.
- Handle errors gracefully.
- Use secure coding practices.
- Keep your software up to date with the latest security patches.

3. Write code that is fast and efficient

In addition to being safe and secure, code also needs to be fast and efficient. This means writing code that uses the least amount of resources and executes as quickly as possible.

Here are some tips for writing code that is fast and efficient:

- Use efficient data structures and algorithms.

- Optimize your code for the specific platform and environment in which it will be used.
- Profile your code to identify and optimize bottlenecks.

Writing clean, safe, and fast code is essential for any developer. By following the 30 core guidelines in this book, you can write code that is easy to read, understand, and maintain, that is safe and secure, and that is fast and efficient.

If you are looking to improve your coding skills, then I highly recommend reading this book. It is full of practical advice that can help you write better code.

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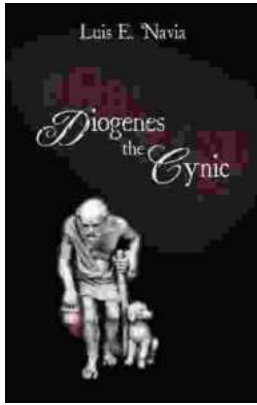


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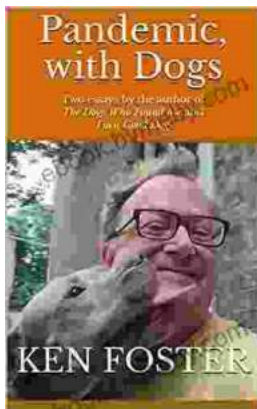
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