

Hello Typesetting!

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Chapter 1

Hello World!

1.1 Introduction

Hello World!!! That is generally how you get started in programming. While understanding how to make the typeset documents of our dreams. We will need to tackle a few things past that in this first chapter. But what about a code listing?

```
10 PRINT "HELLO WORLD!"  
20 GOTO 10
```

That was a simple BASIC program, did you like it? With a simple code listing out of the way I do think we can get started. Keep in mind that there is no syntax highlighting there, but it will be covered in future sections.

1.2 What to cover?

Moving allong with things, lets consider what we need to be able to cover.

Now with a list of things we need to make sure we exersize.

- | | | |
|------------------|-----------------|-------------------|
| 1. Code Listing | 4. Margin Notes | 7. Rotated pages? |
| 2. Quotes | 5. Diagrams | |
| 3. Callout Boxes | 6. Columns | |

1.3 Quote Example

That is one of my favorite quotes from evolutionary biology. But I first saw it in *The Psychology of Computer Programming*

"With Specialization, to a specific environment a system will lose its ability to adapt" - Gerald Weinberg

Chapter 2

Moving Along...

What happens if we put a little something here kinda like a summary at the beginning of a chapter

2.1 Frist Principles

Let's discuss what "Frist Principles" really means.