



Learning Instruments

Here's a short summary of some tools used throughout this course to maximize your learning.

We'll cover the following ^

- Coding Widgets
- Fun Facts
- Notes
- Security Warnings
- Quotes
- Graphics
- Quizzes
- Links

Coding Widgets#

The course demonstrates the usage of some key **command-line network tools**. These will help you immensely in your career regardless of what area of computer science you work in. Additionally, you'll learn the essentials of **socket programming in Python**.

Fun Facts#



Did You Know? This course is scattered with tidbits of

information that will make you feel more involved with the field! These aren't absolutely *essential* to learning the fundamentals of computer networks so you can skip them if you want. But they definitely keep things interesting.

Notes#





Note This course is scattered with memos and ‘FYIs’ as well. These notes are important to read and generally cannot be skipped.

Security Warnings#



Security Warning: we’ll broach the topic of some potential network security issues with the topics we’re discussing.

Quotes#

“Cool quotes from important people will be included in prompts such as this one.”

— The Author of This Course

Graphics#

We have several slides and drawings throughout this course that make learning easier.

Quizzes#

Last but not least, you’ll be taking a fair amount of quizzes to help solidify your knowledge!

Links#

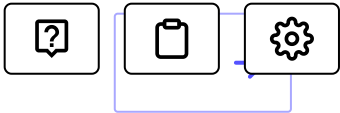
We’ve given links to several external resources throughout this course if you are interested in further reading. Most of them can be skipped.

Let’s begin!



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Course Learning Outcomes



What is the Internet?

☒ Mark as Completed

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