

CHAPTER 16 LECTURE OUTLINE

Computer Science Illuminated, Seventh Edition

Nell Dale, PhD; John Lewis, PhD

The World Wide Web

16.1 Spinning the Web

Search Engines

Instant Messaging

Weblogs

Cookies

Web Analytics

16.2 HTML and CSS

Basic HTML Elements

Tag Attributes

More About CSS

More HTML5 Elements

16.3 Interactive Web Pages

Java Applets

Java Server Pages

16.4 XML

16.5 Social Network Evolution

Summary

Ethical Issues: Gambling and the Internet

Key Terms

Exercises

Thought Questions