E-Commerce Issues

Tom Kelliher, CS 102

Apr. 21, 2004

1 Introduction

In this lab, you'll examine several issues related to e-commerce. Work in groups of two.

2 Lab

- 1. Find the list of certificate authorities recognized by your browser. How many are there?
- 2. eBay imposes some restrictions on the items that people can sell. In particular, restrictions apply to the sale of concert tickets. Describe those restrictions.
- 3. Some auctions at eBay are "Dutch" auctions. What is a Dutch auction? Explain how it differs from a regular auction and describe how it works.
- 4. Find a current estimate for how much hacker attacks are costing the global economy.
- 5. Can companies buy insurance to cover losses in the event of a hacker attack? Explain your answer.
- 6. Research the Cyber Security Enhancement Act of 2002 and summarize its major points.