Revised Exercises for Chapter 10 of Internet and Web Essentials

- 1. You are starting a running program and want to find out about how to train for a 10K run. Go to Google Groups, http://groups.google.com, and perform a keyword search for items on this topic. Once you have the results, click on a few articles and see if they are relevant. If not, modify the search. Provide the search expressions that you used. Once you are satisfied with the relevancy of the articles retrieved, write down three of the discussion groups or newsgroups that were accessed.
- 2. Using the Invisible Web, http://invisibleweb.com, find Martindale-Hubbell's Lawyers.com, a directory of lawyers and law firms in the United States. Describe the steps your took to find this database and search for attorneys or law firms in your state that specialize in environmental law. How many firms or attorneys did you find? List at least two, including their addresses.
- 3. Go to the Librarians' Index to the Internet, http://lii.org. Find the Patent Databases (U.S. Patent & Trademark Office). Explain the steps you took to find this resource. Look for patents granted since 1995 on the subject of graphical user interfaces. How many patents did you find? Write down the numbers and titles of three patents you found.
- 4. Use Yahoo!, http://www.yahoo.com, to find the Internet Movie Database. Explain the procedure you followed to locate this database. Once you have accessed it, find out who played Boo Radley in the 1962 film *To Kill a Mockingbird*. What are two other movies he or she had a role in?
- 5. Using the Internet Public Library, http://www.ipl.org, find the food database Epicurious. Describe how you found it. Search the database for recipes that might interest you. Describe the search you did and the recipes you found.
- 6. Go to the Internet Public Library, http://www.ipl.org, and find the Web site entitled "Foreign Languages for Travelers." Describe the steps you took to find this database. While you are here, find Arabic words for numbers. Describe the steps you took to find these words. What happens when you click on one of the Arabic words?

- 7. Go to the home page for the InfoSpace Web site, http://infospace.com.
 - a. Find the address and phone number for Radio City Music Hall in New York City.
 - b. Using the facilities at InfoSpace, print a map that shows where to find Radio City Music Hall and obtain driving directions from your location to the site.
- 8. You are looking for information about the drug isotretinoin. You'd like to know about its effects and what it is used for. Go to the Librarians' Index to the Internet, http://lii.org, and find a database that indexes prescription drugs or pharmaceuticals. Search the database you find for information about isotretinoin. What is this drug's generic name? What is it used for? Are there any possibly dangerous side effects to its use?
- 9. Go to LibrarySpot, http://libraryspot.com, and locate a genealogy database by clicking on the hyperlink entitled Genealogy. Do a search on your family name. Did you find any historical information on your family? Which databases did you try?