1 Overview

1. (1 point) Carefully explain the problem of location with respect to software management.

2. (3 points) List and explain three issues in software management that are of importance to System Administrators (other than location and CRUD):
   1.
   2.
   3.

3. (1 point) What is wrong with simply providing users with a self-extracting archive and letting them do software installation themselves?

2 Windows

4. (1 point) Which installation method would you use to install software that would only be needed by a few people?
5. (1 point) Which would you use to install software that would need to be used by everyone on a regular basis?

6. (1 point) What is DLL Hell?

3  rpm

7. (1 point) What does rpm stand for?

8. (1 point) Exactly what command would you use to find out which rpm package a file is associated with?

9. (1 point) What is the syntax for installing a package?

10. (1 point) What is the syntax for removing a package?

11. (1 point) How do you check to see if the contents of a package are still in place?

4  Installation from source

12. (1 point) What is the purpose of the make program?

13. (1 point) What is the purpose of the configure program?

14. (1 point) How does make differ from make install?

15. (1 point) How do you uninstall something that was installed from source?