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[Introduction to Linux I – Chapter 25 Exam Answers 2019 + PDF file](#)

1. What two differences are there between querying an installed RPM and an RPM package file with the rpm command? (choose two)
 - To query the installed RPM, you have to add the -i option.
 - You must use the full filename when querying the installed RPM.
 - **You must use the full filename when querying the package.**
 - **To query the package file, you have to add the -p option.**
2. If you use the -f option when performing an rpm query:
 - The command will display the full filename of the original package.
 - The command output will wrap at half screen width.
 - **The command will show the package that owns a file.**
 - The command will output a list of the files in the packages.
3. If you you have a RPM package file named, figlet-1.1-0.3.i686.rpm, which rpm commands will install it? (choose two)
 - rpm -F figlet-1.1-0.3.i686.rpm
 - **rpm -U figlet-1.1-0.3.i686.rpm**
 - rpm -e figlet-1.1-0.3.i686.rpm
 - **rpm -i figlet-1.1-0.3.i686.rpm**
4. The rpm2cpio command can be used to: (choose two)
 - **List the content of a “.rpm” file**
 - Create a new “.rpm” file
 - Build a binary “.rpm” file from a source “.src.rpm” file
 - **Extract files from a “.rpm” file**
5. What is the primary configuration file for yum?
 - **/etc/yum.conf**
 - /etc/yum.d/yum.conf
 - /etc/yum/main.conf
 - /etc/yum/yum.conf
6. In what directory are yum repository configuration files stored?
 - /usr/share/yum
 - /etc/yum
 - **/etc/yum.repos.d**

- /var/lib/yum
7. How can you determine the RPM package that owns a file?
- yum info
 - yum find
 - yum owns
 - **yum provides**
8. What is the main advantage in using yum over rpm?
- **It can automatically resolve dependency issues between packages**
 - It is able to use multiple repositories
 - It is able to install packages from internet addresses
 - It will allow you to override dependencies
9. How can you remove a package using an rpm command?
- rpm -r
 - rpm -d
 - **rpm -e**
 - rpm -x
10. Which command will show the dependencies of an RPM package?
- yum requires
 - yum provides
 - rpm -qpd
 - **rpm -qpR**
11. How is the kernel package special for package management?
- **New versions should be installed instead of upgraded**
 - It cannot be uninstalled
 - It contains the core of the operating system
 - New versions should be upgraded instead of installed
12. Which command shows the scripts that may be part of a RPM package?
- yum info
 - yum scripts
 - **rpm -q --scripts**
 - rpm -qs
13. Which command will check the integrity of an RPM file?
- rpm -qcp
 - **rpm -qKp**
 - rpm -qCp
 - rpm -qkp

14. All RPM package management commands must be run as the root user.

True or False?

- **True**
- False

15. What are the correct options for the rpm command to display a list of all installed packages?

- -a
- -qall
- -b
- **-qa**

16. Which command will download RPM files from repositories?

- yumupdate
- **yumdownloader**
- rpmupdate
- rpmdownloader