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A) Describe Open-Source Software with Example

Open source software is software with source code that anyone can inspect, modify, and enhance.

"Source code" is the part of software that most computer users don't ever see; it's the code computer programmers can manipulate to change how a piece of software—a "program" or "application"—works. Programmers who have access to a computer program's source code can improve that program by adding features to it or fixing parts that don't always work correctly.

Eg GNU/Linux, Firefox, jQuery



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B) Describe Free Software with Example

Free software is a program used and distributed at no charge to the user. However, most free software license include terms prohibiting the sale, resale or commercial use

Free software is often released for promotional purposes. For examples, certain free software programs may require registration with an email address. The software owner collects these mail addresses, which may be used to promote or sell other products

Examples of Free Software

The Free Software Directory maintain a large database of free software packages. Some of the best-known examples include the linux kernel, the BSD and Linux



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the linux kernel, the BSD and Linux operating system, the GNU Compiler Collection and C library, the MySQL relational database, the Apache web server, and the send mail transport agent

Other influential examples include the Emacs text editor, the GIMP raster drawing and image editor the X Window Systems graphical-display system, the LibreOffice office suite and the TeX and LaTeX typesetting systems

C) Difference between Free and Open-Source Software.

Open source

1. Open source is a development methodology

2. It is focused to provide economical



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2. It is focused to provide economical collaboration.

3. It is very good for your business

4. All OSS comes under free software terminology.

Free source

1. free software is a social movement.

2. It is focused to provide moral collaboration.

3. It is Good for morality of society

4. But All free software doesn't come under open source terminology