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BASIC UNDERSTANDING ON FREE AND OPEN-SOURCE SOFTWARE

A) Describe Open-Source Software with Example.

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

2)"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.

3)Example : Libre Office, GNU/Linux, VLC, Media Player, Mozilla Firefox, GIMP, Apache web server and jQuery.

B) Describe Free Software with Example

1)"Free software" means software that respects users' freedom and community. Roughly, it means that the users have the freedom to run, copy, distribute, study, change and improve the software. Thus, "free software" is a matter of liberty, not price

2)The free software definition presents the criteria for whether a particular software program qualifies as free software. From time to time we revise this definition, to clarify it or to resolve questions about subtle issues. See the history section below for a list of changes that affect the definition of free software.

3)Example : Linux kernel, the BSD and Linux operating systems, the GNU Compiler Collection and C library the MySQL relational database

C) Difference between free and open-source

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C) Difference between free and open-source software

Ans

OPEN SOURCE

1. Open source is a development methodology

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 Software

1. free software is a social movement.

2. It if focused to provide moral collaboration.

3. It is Good for morality of sociaty.

4. But All free software Dosent come under open source terminology.