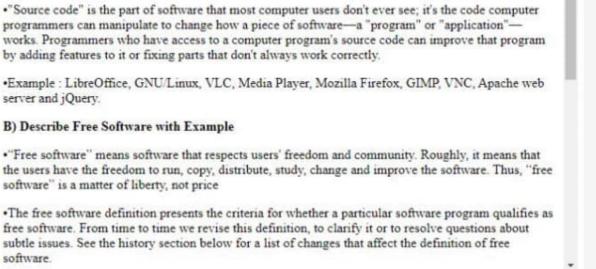


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# BASIC UNDERSTANDING ON FREE AND OPEN-SOURCE SOFTWARE



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\*Example : LibreOffice, GNU/Linux, VLC, Media Player, Mozilla Firefox, GIMP, VNC, Apache web

server and ¡Query.

## B) Describe Free Software with Example

"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 \*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 \*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 Software:-

FREE SOURCE SOFTWARE

The freedom to study how the software works and modify it according to your needs and preferences

•The freedom to deploy the software for any use case without any restrictions.

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### Title BASIC UNDERSTANDING ON FREE AND OPEN-SOURCE SOFTWARE



### C)Difference between Free and Open source Software:-FREE SOURCE SOFTWARE

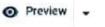
- •The freedom to deploy the software for any use case without any restrictions.
- •The freedom to study how the software works and modify it according to your needs and preferences.
- •The freedom to freely re-distribute the software to assist someone in need. The redistribution can be done at a cost or at no cost.
- •The freedom to enhance the performance of the software and release your enhancements for the community to benefit-both programmers and non-programmers. You can do this at a cost or at no cost.

### OPEN SOURCE SOFTWARE

- •Free redistribution of the software.
- •The source code should be publicly available
- •The software can be modified and distributed in a different format from the original software.
- The software should not discriminate against persons or groups.









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