

# BASIC UNDERSTANDING ON FREE AND OPEN-SOURCE SOFTWARE.

**A)- 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.

**Examples of Open-Source Software**

Open-source technologies helped establish much of the internet. Furthermore, many of the programs you I use everyday are based on open-source technologies. For example, Android OS and Apple's OS X are based on the kernel and Unix/BSD open- source technologies.

**B)- Free software** is a program used and distributed at no charge to the user. However, most free software licenses 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 email addresses, which may be used to promote or sell other products.

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**Examples of Free Software**

The Free Software Directory maintains a large database of free-software packages. Some of the best-known examples include 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 Sendmail mail transport agent.

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

**C)-**

OPEN SOURCE	FREE SOFTWARE
1. Open source is a development	1. Free software is a social

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The screenshot shows the Blogger 'Post Edit' interface. The title is 'BASIC UNDERSTANDING ON FREE AND OPEN-SOURCE SOFTWARE.' The content area contains the following text:

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C)-

OPEN SOURCE	FREE SOFTWARE
1. Open source is a development methodology.	1. Free software is a social movement.
2. It is focused to provide Economical collaboration.	2. It is focused to provide moral collaboration.
3. It is very good for your business.	3. It is Good for morality of society.
4. All OSS comes under free software terminology.	4. But All free software Doesnt come under open source terminology.

The right sidebar shows 'Post settings' with expandable sections for Labels, Published on (02/02/2022 19:19), Permalink, Location, and Options.

The screenshot shows the published blog post on the website 'ANKIT A KUSHWAHA'. The header features the name 'ANKIT A KUSHWAHA' in large white letters on a dark background. The post is dated 'Wednesday, 2 February 2022' and has the title 'BASIC UNDERSTANDING ON FREE AND OPEN-SOURCE SOFTWARE.'.

The main content area contains the following text:

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The right sidebar includes a 'Search This Blog' box, a 'Home' link, and an 'About Me' section for 'ANKIT A KUSHWAHA' with links to 'View my complete profile', 'Report Abuse', and 'Blog Archive' (February 2022 (1)).