



# GitHub

The largest open source community in the world



# What is an open source software?

**Open-source software** (OSS) is computer **software** with its **source** code made available with a license in which the copyright holder provides the rights to study, change, and distribute the **software** to anyone and for any purpose. **Open-source software** may be developed in a collaborative public manner.





# Example of open source software.

- Audacity.
- Mozilla Firefox.
- WordPress.
- OpenOffice.
- Notepad++.



Firefox®





# Example of open source SO.



Linux Mint  
from freedom came elegance

All Linux distributions:

- Ubuntu
- Kali
- Mint
- Fedora

fedora



ubuntu





# So why GitHub?

GitHub is a Web-based Git version control repository hosting service. It is mostly used for computer code. This deployer use their experience for deploy or help others to make programs.





# Who create GitHub?

- ✦ Founded February 8, 2008 by
- ✦ Tom Preston-Werner
- ✦ Chris Wanstrath
- ✦ PJ Hyett



# What did GitHub create?

- ✦ A community where 26 million people learn, share, and work together to build software.
- ✦ Improve the Open source community.
- ✦ Improve the team work.



# References

- <https://en.wikipedia.org/wiki/GitHub>
- <https://github.com/open-source>
- <http://www.tripwiremagazine.com/20-most-popular-open-source-software-ever-2/>
- <https://opensource.org/osd-annotated>