OPEN SOURCE
BC Sitka & Evergreen
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Open Source: OED definition

**open source** *a. Computing* [first published, on the Internet on 8 February 1998, by E. S. Raymond in a revised version of his paper ‘The Cathedral and the Bazaar’; ‘[the term] was invented by Christine Peterson of the Foresight institute at a private meeting I ran a few days earlier’ (E. S. Raymond, private communication)], (chiefly *attrib.*) designating software for which the original program files used to compile the applications are available to users to be modified and redistributed as they wish.
Key Open Source Concepts

- No charge
- Ability to modify and redistribute
- Open source software licenses
  - Copyright & attribution
  - Commercial use
  - Contribute
LAMP & Other Examples

- Linux (operating system)
- Apache (Web server)
- MySQL (rdbms)
- Perl and PHP (scripting/programming)
- Mozilla Firefox (Web browser)
- OpenOffice Suite (word processing, etc.)
Why Open Source?

- Minimize costs
- Participate in a community
- Contribute to software development
- Customize
- Protect your investment
Free Puppy
THANK YOU

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