

BSD 00, 000, 000 0000

Abstract

00000000 00000000 0000 "00000000 00000000" 0000 000 00000000 00 0000 0000 0000 000000000000'0
00000000 0000000000 00000000 0000 00000000000 000000000 00000000 0000000000 0000 00 00000000 00000000
000000000000 0000 000000 00000000 00.0% 00000000000 00000000 0000 00 0000000000 00 00.0% 00000000000 00000000
00 BSD 000000000 00000000 00000000000; 0000000000 00000000 000000000000000000 0000000, 00000, [Yahoo!](#) BSD 00000000
00000000 0000 000000 00000000 0000000000 FTP 00000000 [ftp.cdrom.com](#) BSD 00000000 0000 0000000000 000000 0.0
0000000000 0000 00000 0000000 0000 00000000 BSD'0 000000 00 00000000 0000, 0000 0000 00000000 0000 BSD 0000
0000000000 00000000 00000 0000000000

BSD'0 0000000000 00000000 000000 00 0000 000000 0000 ? 00 0000000000 0000 00000 0000 00000 0000000000000000 00 000000
000000000000

00 0000000000 BSD 0 00000000000 00 0000000000000000 000000 00000000 0000 00000

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1. BSD 00 ?

BSD 00000 00 *Berkley Software Distribution* 0 000000000000 BSD 00000 000000000000000000 0000000000000000,
000000000 00000 0000000000 000000000000 00000000 0000 AT&T'0 000000000000 000000000 0000000000 0000 00000000
0000 00 0000000000 00000 000000000 4.4BSD-Lite 0000 00000000 00 0000000000 00000000 0000 0000 00000000 0000000000
0000000000 0000000000 0000000000 0000 00000000 00 0000000000000000 0000 00000 00000000000 00000000000 0000000000
0000, 0000 000000 00000000000000 00 000000 (GNU) 00000000000 0000000000000000 0000 BSD 0000000000 00000000000 0000000000
0000000000 00 0

BSD 000000000

0000 0000000000 0000000000 000000 0000 0 000000 0000000 0000 0000 00000000 000000 0000000000 00000000000 00000
0000000 00000000 000000000000 000000000000 00000

000000000 000000000 00, 000000000000 000000000 00000 00000 00000000000000 0000000, 00000000 BSD 000000000000 00000000
00000000 0000 00000 000000000000 000000 0000000000000000 0000 00000000000 000000000000 0000

C 00000000000

0000 00 00000000000 000000000000 API 0000000000 0000 0000000000

BSD C 00000000000000 0000000000 0000000000 0000000000 0000, 000000 (GNU) 00000000000000 0000 00000 0000

00000000 00000000 00000000

000000000000 000, 0000 00000000, 0000000000, 00000000 00000000 000 0000 000000000 00000000 0000 000000
GNU 000000000 0000, 000 00 000

X WINDOW

000 0000 000000000000 0000000000 00000000 0000000 (GUI)0

00000000 BSD'00 X WINDOW 00000000 000 000 000 XFree86 00000 0000000000 000000 00000 000000000000 0000000

2. 000 00000000!!! 00000 00000 00 ?

BSD 000000000 0000000000000 000 00000000 000000 000 000000 0000000 000000 AT&T'0 000000000000 00000000
000000000 00000000 000 00 00000 000000 000000 `UNIX System V'0 000000000000 00000000 00000 00000 00000000000, 000000
000 AT&T 000 000000 000000000000 00000 00000000000 00000000 0000000000 000 0000000

000 000000 00 AT&T 00000000 000 00000000000 00000000 000 00000000000 000 00000000 000000 BSD'000 00000000 000 000
000 0000000 0000000000000 AT&T 000000 00000000000 00000000000000000000, 0000000000000000 0000000000000
000000000 000000000 000000000 000000000 00000000 00000000 0000000 0000000000 00000000 0000000000 0000000 00000
000 0000000000000000 000 00000 00Berkley Software Distribution 00 BSD0

000000 0000000 BSD'00 00000 000000 0000000000 0000000 0000000 000000 0 00000000 0000000000 00 0000 Defence
Advanced Research Agency (DARPA) 0 00000 CSRG'0 00000 00000000 0000000000 000 00 00000000 0000 CSRG'0 0000
DARPA'0 0000000000 00000000 ARPANET 00000000 00000 000000000 00000000 00000 00 0000000000000 0000 0000 00
00000000000 0000000000 000 00000000000 000 0000 0000 TCP/IP0 TCP/IP 0000 00000000000 00000000000 00000000
0000000000000000 00000 00000 0000000000000000 000000000 000000000 00000000 0000000 00 BSD'00 000000000000 00000000 0000000, 00
000 4.2 BSD'0 000; 000 00000 000000 00000

00000 00000 000 00000 00000 00000000000000 0000000000 0000 00000 000000 00000000 0000000000 00000000 00000 00 000
000000000000 000000 00000000000000 00000 0000000000 000000 00000 00000 0000 00000000000000000000 0000000000
0000000000 000000 4.2 BSD'0 000 0000000 0000 SunOS 00000 00000 0000 AT&T 000000 000000000000 0000000000000000
00000000 00000 00000000 0000, 0000 00000 0000000 System III 0000 000 000000000 00000 System V 0000000000 00000 000000
System V'0 0000 00000000000000 0000 000 00, 0000 00000000 0000000000 BSD'0 000000000 00000000000000 0000000 00
000000 00000000000000 0000 TCP/IP 000000000, csh 0000 0000 VI 00000000 BSD 00000 00000 00 000000000000000000 00000000 0000
00 Berkeley Extensions0

BSD'0 00000000 00000 AT&T'0 0000000000 0000000 00000 00000 00000000000 0000000000 0000 00000 000000 0000
00000 0000 00 CSRG'0 00000000000000 0000000 0000 0000 0000000000 BSD 00000000000000 00000 000000 000000000 0 00000000
00000000 00000 0000000 AT&T'0 00000000000000 00000000 0000 00000 000000000000 00000000 0000 000000000 000000
0000000000 00, BSD'0 000000 00000000 0000 000000000000 0000000 00000000000000 0000 0, 00 00000 NET/2 0000
0000000, 0000000000 0000000000 0000000000 00 0000000 00000000000000 0000 Net/2 0000 00000000000000000000
0000000000 0000 00, Net/2'0 000000000 00000 000000 00% 0000 0000 0000000000 CSRG'0 00000 000000 00000000 00
000000000 00 000000000 00000000 00000 000000 0000 00000 00000 00000 00000 00000 00000 386BSD 00000 0000000 000000 0000 0000
CSRG'0 0000000000 0000000000000 00000 000000 Berkley Software Design Inc 00000 00000 0000000000 0000 00000 0000
00000000 Net/2'0 000000000000 0000 00000000 0000 BSD/386 000000 00000 0000000000 000000000000 00000 00000000 0000000
000000 00 0000000000 000000000000 0000 0000000000 0000 0000 BSD/OS 0000 0000

0000000000 0000000000 00000000 386BSD 00000 0000000000 0000000000 0000000000 00000 00000 00 0000000000 00000 00000
00 0000 0000 0000 0000 NetBSD 0 FreeBSD 00000 0000 00000 0000000000 0000000000 00000000000000 0000000 00000 000000

[illegible]

3. BSD 许可证 是什么？

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1. BSD 0000000000 00000000 0000000000 BSD'0 000000 0000000000 000000 BSD'0 00000000000 00000000 000000 0000000000
2. 000000000000 00000000 0000 0000000000000 000000000000000000 00000000000000 0000 00, 0000 00 000000000000 0000 00000000000000000000 0000 000000000000 000000000000 00000000 000000000000 00000000 00000000 00000000 00000000 00000000 00000000 BSD 000000 00000000 0000 00000000 0000 0000
3. BSD 00000000000 00000000 00000000000 0000000000000 0000 0000 00000000 0000 BSD'00 0000 0000 0000 00000000000000 0000 0000000000 000000 000000 0000 000000 0000 0000 0000 0000 0000000000000000 0000 00000000000 00000000 0000 0000 0000000000 0000 0000
4. 0000 0000 BSD/386 00 00000000 *BSDi* 00 00000000 AT&T 0000 000000 000000 0000 000000 AT&T 000000 0000 00, 000000 000000000000 00000000 BSD/386 0 00000000 0000 00000000 00000000 0000 0000 00000000 0000 00000000 000000 0000 AT&T 000000 000000000000 0000 0000 00000000 00000000 00 00000000 000000 00000000 00000000 0000 0000 000000 0000 BSD 000000 000000 0000000000 0000 00000000 0000 000000 000000 00000000 00000000 000000 000000 000000 0000 00 0000000000 00 0000000000 000000 00 00 00 0000000000 0000000000 000000 " 0000 0000000000 "

00000000 0000 000000 00 0000000000 0000000000 0000 0000 00 00 0000000000 0000000000 00000 00000 00000 **BSD** 00000000
 0000 "**BSD** 00000000" 000000000 **AT&T**'0 00000000000000 0000000 0000 00000000000000 0000 00000000 00000000 00000000
BSD'0 00 0000 000000 00000000 000000 0000000000 000000 00000000 "**the 4.3BSD UNIX operating system**"
 0000 "**the 4.4BSD operating system**" 00 00 00000

- [illegible]

4. BSD □□□□ □□□□□□□□

[illegible]

4.1. BSD 00 0000 000000000000 ?

00000000 0000 00; BSD 0000 0000 00000000 00 00000000000000 00000000 0000 BSD 0000000 0 0000000000 00000000
 00000000 000000 00000000000000 000000 00000 00000 00000000 00000000000000 00000000000000 0 000000000000 00000000

~~~~~ BSD' ~~~~~

## 4.2. BSD `pthread_mutex_t` `mutex_t`

BSD 000000000000 000000 0000000000 00000000 00000 00000000 00000000 000 00000000 00000000  
00000 00000 0000000000 CVS 00 00000000 0000 0000 000000000 000 0000 BSD 000000 000000000 000 000000000  
00000000000 000000 BSD 00000000 0000 CVS 00000000000000 00000000 00000000 00000 00000000 00000000 0000  
00000000

000000000000 000000 000000 BSD' 00000000 00000 000 00000 00000000 00000 0000 000000 000 0000

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[illegible]

□ □ □ □ □ □

[illegible][illegible]

## Core Team

[illegible]

BSD 3-Clause License

- [illegible]

- [illegible]

1. BSD 3-Clause License: BSD 3-Clause License is a permissive license that allows users to use, modify, and distribute the software for any purpose, even commercially, as long as the original source is acknowledged.

- [illegible]

### 4.3. BSD'□ □□□□□□

[illegible]

BSD 许可证的源代码 可以在 源代码 页面 找到

- [illegible]

00000000 00000000 00 0000 000000 0000 0000 BSD 0000 00 BSD/OS 0000 00000000 000000000000 Mac OS X

- 4.4 BSD 0000 000000 0000000000 00000 BSD/OS 000000 00000000 0000 000 0000000000 00, 0000000 000 00000 000000 00 0000000000 0000000000 00000 00000 FreeBSD'0 00000 BSD/OS 00 00000000 0000 00000000
- 00000000 000000000000 000000000000 000000000000 00000000 0000000000 0000000000 00000000 00000000 00 MacOS X0 00 0000000000 000000000000 00000000 00000000 0000000000 0000 0000000000 0000 00000000 000000000000 00000000 000000000000 FreeBSD 0000000000 000000000000 00000000 00000000

#### 4.4. BSD 3-Clause (GNU) License

ມີການແບ່ງປັນ ມີການແບ່ງປັນ ມີ *GNU General Public License* ມີ **GPL** **GPL** ມີ ມີການແບ່ງປັນ ມີ ມີການແບ່ງປັນ ມີ ມີການແບ່ງປັນ  
 ມີ ມີການແບ່ງປັນ ມີການແບ່ງປັນ ມີການ ມີການ **GPL** ມີການແບ່ງປັນ ມີການ ມີການ ມີການ ມີການ ມີການ ມີການ ມີການ  
 ມີການ ມີການ ມີການ ມີການ ມີການ **BSD** ມີການແບ່ງປັນ ມີການ ມີການ ມີການ ມີການ **BSD** ມີການແບ່ງປັນ ມີການ ມີການ  
 ມີການແບ່ງປັນ ມີການແບ່ງປັນ ມີການແບ່ງປັນ ມີການແບ່ງປັນ ມີການ ມີການ ມີການ ມີການ ມີການ *Embedded* ມີການແບ່ງປັນ  
 ມີການ ມີ ມີການແບ່ງປັນ ມີການ ມີການແບ່ງປັນ

#### 4.5. 如何 如何 如何 如何 如何 如何

00000000 **BSD**’000 00000 000000000000 0000000000 0000000 0000000000 00000000 00, 000 **BSD** 0000000000  
**BSD**’0000 000000000000 00000000 00000000 0000 0000 00000000 0000 00000000 00 0000000000 000 00 000000000000 **C**  
 0000000000 000 **BSD** 0000000000 0000000000 0000000000 0000000000 00 0000000000 000 **BSD** 00000000  
 000000000000 00000000 00 00000000 000 0000 000000 000 0000 0000 **BSD** 000000000000 0000000000 0 0000  
 0000000000 000000000000 00000000000 0000000000 00000000 000000000000 00000000 000000 0000000000  
 00000000000000 0000 000 0000000000 0000000000 00 000

[illegible]

#### 4.6. 如何實現 BSD，如何實現可移植的 BSD？

BSD 如何 管理 網路 設備 的 網路 設備 ？ BSD 如何 管理 網路 設備 ？

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- [illegible]

- 000000000000 00000000 BSD'00 0000000 000000 0000 00000000 000000 0000 00 0000 0000000000 0000000000 00000000 0000000 000000 BSD'0 0000000000 0000000 00000000000 000000 000000

## 4.7. BSD 000000000000 000000 0 000000000000

BSDi 0000000 BSD/OS 00000000000 00000 00000 00000000 0000000000 00000 FreeBSD 0000000000 00000 00000000 00000000

0000000 FreeBSD, NetBSD 0 OpenBSD'0 00000000000 0000000000 000000 0000000 00000 0000000000000 0000000000 00000000000 00000 00000 0000000 00000