

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 0000000000000000 0000000, 00000, [Yahoo!](#) BSD 00000000
00000000 0000 000000 00000000 0000000000 FTP 00000000 [ftp.cdrom.com](#) BSD 00000000 0000 0000000000 000000 0.0
000000000 0000 00000 00000000 0000 00000000 BSD'0 000000 00 00000000 0000, 0000 0000 00000000 0000 BSD 0000
0000000000 00000000 00000 000000000

BSD'0 000000000 00000000 000000 00 0000 000000 0000 ? 00 000000000 0000 00000 0000 00000 00000000000000 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 00000000000000000000 000000000000000000,
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 00000 (GNU) 00000000000 0000000000000000 0000 BSD 0000000000 00000000000 0000000000
000000000 00 0

BSD 000000000

0000 000000000 0000000000 000000 0000 0 000000 0000000 0000 0000 00000000 0000000 000000 0000000000 0000000000 00000
0000000 00000000 000000000000 000000000000 00000

000000000 000000000 00, 00000000000 000000000 00000 00000 0000000000000 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 0000000000000 0000000000 0000000000 0000000000 0000, 000000 (GNU) 00000000000000 0000 000000 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 00000000

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 0000000000 000 00000000 000000 BSD'000 00000000 000 000
000 0000000 0000000000000 AT&T 000000 00000000000 0000000000000000000, 000000000000000 0000000000000
00000000 000000000 000000000 000000000 00000000 00000000 00000000 00000000 00000000 00000000 00000000 00000000 00000000
000 00000000000000 000 00000 00*Berkley Software Distribution* 00 BSD0

000000 00000000 BSD'00 00000 000000 0000000000 00000000 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 00000000 00000000 00000 00 0000000000000 0000 0000 00
00000000000 0000000000 000 00000000000 000 0000 0000 TCP/IP0 TCP/IP 0000 00000000000 00000000000 00000000
00000000000000 00000 00000 00000000000000 000000000 000000000 00000000 00000000 00000000 00000000 00000000, 00
000 4.2 BSD'0 000; 000 00000 000000 00000

00000 00000 000 00000 00000 0000000000000 0000000000 0000 00000 000000 00000000 0000000000 00000000 000000 0000 00
000000000000 000000 0000000000000 00000 0000000000 000000 00000 00000 0000 000000000000000 0000000000
0000000000 000000 4.2 BSD'0 000 0000000 0000 SunOS 00000 00000 0000 AT&T 000000 000000000000 00000000000000
00000000 00000 00000000 0000, 0000 00000 00000000 System III 0000 000 000000000 00000 System V 0000000000 00000 000000
System V'0 0000 0000000000000 0000 0000 00, 0000 00000000 0000000000 BSD'0 000000000 00000000000000 00000000 00
000000 00000000000000 0000 TCP/IP 00000000, csh 0000 0000 VI 00000000 BSD 00000 00000 00 0000000000000000 00000000 0000
00 *Berkeley Extensions*0

BSD'0 00000000 00000 AT&T'0 0000000000 0000000 0000 00000000 000000 000000000000 00000000 0000 00000 00000
00000 0000 00 CSRG'0 0000000000000 0000000 0000 0000 0000000000 BSD 00000000000000 00000 000000 00000000 0 00000000
00000000 00000 000000 AT&T'0 00000000000000 00000000 0000 00000 00000000000 00000000 0000 000000000 00000000
0000000000 00, BSD'0 000000 00000000 0000 000000000000 00000000 00000000000000 0000 0, 00 00000 *NET/2* 0000
0000000, 0000000000 0000000000 0000000000 00 00000000 000000000000 0000 *Net/2* 0000 0000000000000000 0000000000
0000000000 0000 00, *Net/2*'0 000000000 00000 000000 00% 0000 0000 00000000 CSRG'0 00000 000000 00000000 00
000000000 00 00000000 00000000 00000 000000 0000 00000 00000 00000 00000 00000 00000 00000 00000 00000 00000
CSRG'0 0000000000 000000000000 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 00000000000 00000 00000000 00000000
000000 00 0000000000 000000000000 0000 0000000000 0000 0000 BSD/OS 0000 0000

0000000000 0000000000 00000000 386BSD 00000 000000000 000000000 000000000 00000 00000 00 0000000000 00000 00000
00 0000 0000 0000 0000 *NetBSD* 0 *FreeBSD* 00000 0000 00000 0000000000 0000000000 000000000000 0000000 00000 000000

386BSD'ın geliştirilmesi sırasında ortaya çıkan sorunlar NetBSD geliştirilmesinde de gözlemlenmiştir. NetBSD geliştiricileri, 386BSD'ın geliştirilmesinde kullanılan yöntemleri, araçları ve dokümanları FreeBSD'ın geliştirilmesinde de kullanmışlardır. NetBSD geliştiricileri, 386BSD'ın geliştirilmesinde kullanılan yöntemleri, araçları ve dokümanları FreeBSD'ın geliştirilmesinde de kullanmışlardır. NetBSD geliştiricileri, 386BSD'ın geliştirilmesinde kullanılan yöntemleri, araçları ve dokümanları FreeBSD'ın geliştirilmesinde de kullanmışlardır.

3. BSD 许可证 是什么？

□□□ □□□□ □□□□ BSD □□□□□□□□□□ □□□□□□□□

1. BSD 0000000000 00000000 0000000000 BSD'0 000000 0000000000 000000 BSD'0 00000000000 00000000 000000 0000000000
2. 000000000000 00000000 0000 0000000000000 000000000000000000 0000000000000 0000 00, 0000 00 000000000000 0000 00000000000000000000 0000 000000000000 00000000 000000000000 00000000 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 0000 0000 0000 0000000000000000 0000 0000000000 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 000000 0000 0000 00000000 0000 00000000 000000 0000 AT&T 000000 000000000000 0000 0000 00000000 00000000 00 00000000 000000 00000000 000000 0000 0000 000000 0000 BSD 0000 0000 00000000 0000 00000000 0000 000000 000000 000000 000000 000000 000000 000000 0000 00 000000 0000000000 000000 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 0000000000000000 000000 0000 000000000000 0000 00000000 0000000000 000000 00000000
BSD 0 00 0000 000000 0000 0000000000 000000 00000000 000000 000000 "**the 4.3BSD UNIX operating system**"
 0000 "**the 4.4BSD operating system**" 00 00 00000

- [illegible]

4. BSD □□□□ □□□□□□□□

[illegible]

4.1. BSD 如何 管理 内存 ？

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

□ □ □ □ □ □ □ □ □ □ □ □

[illegible]

□ □ □ □ □ □

BSD 授權之軟體，其執行結果可能與預期不同，且可能導致資料損壞或遺失。請在執行前，先備份重要資料，並請在執行後，檢查資料是否完整。本軟體之執行，係在您的自願下進行，且您將承擔所有風險。本軟體之執行，係在您的自願下進行，且您將承擔所有風險。本軟體之執行，係在您的自願下進行，且您將承擔所有風險。

[illegible]

## Core Team

[illegible]

BSD 授權，所有權保留。 此軟體係由 美國 國家安全局 提供， 所有權保留。 此軟體係由 美國 國家安全局 提供， 所有權保留。

1. 0000000000 000000000000 000 000 0000000000 0000000000000000 000 0000000 000000 000 000 00 000 0000000000 00, 00000 **BSD** 000000000000 000000 000000000 000000000000 (**Chief Architect**) 0000000000 000 000000 000000000000 000 00000 0000000 000000000000000000 00000000000 000 00000 0000000000 0000000000 00000000000 0000000000 0000000000 0000000000 0000000000 0000000 00000
2. **BSD** 00000000 0000000000000000 00000000 000 000 000 0000000000 0000 000000 000000 0000000000 0000000000 000000 00000000 000000 00000000 000000 00000
3. 0000000000 00000000 00 000 000000000 000000000 0000000000 0000000 **BSD** 00000000000000 000 00000 000 000 000 00 000 0000000 00, 0000 00000000000000 00000000 0000 0000000000 00 **BSD** 0000000 00000000 000 00000 00000 000 00 **BSD'**00 00000000 00000000000000 0000000000 0000000000 000000000000 00000000 0000

- [illegible]

00000000 **BSD** 0000000000 000000 0000000000 0000 0000000000 00000000 00000000 0000 000000000000 000  
 00000000 0000000000 0000 00000000 0000 00000000 0000 00, 00000 0.0.0 00 0.00 00000000 00000000 0000  
 000 00000 00000 0000 0000 0000

- [illegible]

### 4.3. BSD'□ □□□□□□

[illegible]

BSD 许可证的源代码 可以在 源代码 库 中找到。 源代码 库 是 一个 包含 所有 源代码 的 目录。 源代码 库 是 一个 包含 所有 源代码 的 目录。 源代码 库 是 一个 包含 所有 源代码 的 目录。

- [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