

FreeBSD

Jordan Hubbard

##: 43184

FreeBSD # FreeBSD#####

IEEE, POSIX, # 802 # Institute of Electrical and Electronics Engineers,
Inc. #####

FreeBSD

Project ##### 1m1 # 101 #####

2013-11-13 # hrs.

##

FreeBSD

####

1. ####	1
2. ####	3
##	6

FreeBSD #####FreeBSD #####
FreeBSD

Programmer#### FreeBSD core team #####
FreeBSD #####
#####

FreeBSD ##### kernel ##### TODO #####
#####demo##### kernel ###

FreeBSD #####
#####(#####) #
#####

1.

TODO(#####)

1.1. #####(#####)

FreeBSD ##### Programmer# #####
#####

1. ##### FAQ ##(Handbook) #####
#####(SGML ##### ASCII #####)#
2. ##### FreeBSD #####
FreeBSD ##### ##### FreeBSD ##
#####
3. ## [FreeBSD general questions](#) #### #####(#####) the [comp.unix.bsd.freebsd.misc](#)
newsgroup #####
#####

1.2. #####(#####)

FreeBSD kernel #####
“weekend hackers” ##### Hacker#

1. ##### FreeBSD -CURRENT ##### current.FreeBSD.org #
—
2. ## [FreeBSD problem reports](#) ##### patch #####
#####
3. ##### -CURRENT #####(## 2 ##)##### -STABLE (##### MFC
-- Merged From Current)##### committer #####
4. ####(3rd party)##### src/contrib ###
5. ## src/contrib #####
6. #####(#####)#####(warning level) ####(debug)#####
#####
7. ##### ports ##### ## gets() ## malloc.h #####
8. ##### ports ##### patch #####(#####)#
9. ##### POSIX® ##### [FreeBSD C99 & POSIX](#) ##### ## FreeBSD #
C99 & POSIX ##### PR (####)# ##
PR ## patch #
10. #####

FreeBSD

1.3. #### PR

FreeBSD PR ## ##### PR ##### FreeBSD ##### PR #####
PR##### ##### PR #####

PR# ## PR ##### ——— ##
patch

1.4. # “Ideas”

FreeBSD list of projects and ideas for volunteers ##### FreeBSD #####
#####

2.

5

2.1.

FreeBSD technical discussions ##### (## #####
##) ##### FreeBSD technical discussions ##### ## FreeBSD #####

bug ##### ## send-pr(1) ##### #### PR #####
patch ## 65 KB##### PR ##### patch ##### patch ##### PR # Synopsis #
[PATCH] # ##### patch ## # ##### Tab ##### ## patch #####
patch ## 20KB# ##### uuencode(1) #####

PR #####
<bug-followup@FreeBSD.org > ##### ## "Re:
kern/3377" # #####

(## 3 ## 1 #####)##### send-pr(1) ## #####
FreeBSD problem reports #####

####

2.2.

FreeBSD documentation project ##### ## FreeBSD Documentation
Project Primer ##### ## 2.1, “#####” ##### send-pr(1) #####
(#####)#

2.3.

```

#####

##### FreeBSD #####
"FreeBSD-CURRENT" # FreeBSD ##### FreeBSD ##### FreeBSD-CURRENT
####

##### FreeBSD ## FreeBSD
announcements #### FreeBSD-CURRENT ####

##### diff ## FreeBSD #####
diff(1) #####

## patch #### diff(1) #### unified diff (## diff -u ##) ##### diff -c
#### context diff # diff ##### diff -ruN ##

###

% diff --c oldfile newfile

#

% diff --c --r olddir newdir

##### context # diff ##

###...

% diff --u oldfile newfile

#

% diff --u --r olddir newdir

##### diff ##### unified #

##### diff(1)#

##### diff(1) ## diff # (#### patch(1) #####) ##### FreeBSD ## ## # 2.1, "###
#####" ##### send-pr(1) ##### diff ## FreeBSD technical discussions
##### (#####) # ##### PR #####
##### patch ##### [PATCH] #####

##### (#####) # ##### tar ##### uuencode(1) ##### shar(1) ##
###

##### Core Team
<core@FreeBSD.org >##### send-pr(1) #### Core Team <core@FreeBSD.org > #####
## FreeBSD #####

### intro(9) # style(9) #####

```

FreeBSD

2.4.

FreeBSD ##### uuencode ##### Web # FTP #
FreeBSD

FreeBSD

1. BSD ##### FreeBSD #####
FreeBSD

2. GNU General Public License### “GPL”# #####
GPL ##### (compiler, assembler, text formatter#) #####
GPL ##### /sys/gnu # /usr/src/gnu ##### GPL
#####

FreeBSD #####
#####

“BSD-based” ##### %

Copyright (c) %proper_years_here%
%your_name_here%, %your_state% %your_zip%.
All rights reserved.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer as
the first lines of this file unmodified.
2. Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in
the
documentation and/or other materials provided with the
distribution.

THIS SOFTWARE IS PROVIDED BY %your_name_here% ``AS IS'' AND ANY
EXPRESS OR
IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES
OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED.
IN NO EVENT SHALL %your_name_here% BE LIABLE FOR ANY DIRECT,
INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT
NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS
OF USE,
DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF

THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

\$Id\$

/usr/share/examples/etc/bsd-style-copyright

2.5. ##### Internet mirror

FreeBSD ## #####
#####

2.5.1.

FreeBSD ##### FreeBSD ##### 501(c)3

##

#####

The FreeBSD Foundation
7321 Brockway Dr.
Boulder, CO 80303
USA

FreeBSD ##### PayPal ##### FreeBSD ### ##

FreeBSD ##### FreeBSD ## -- ## #####
<bod@FreeBSDFoundation.org >#

2.5.2.

FreeBSD #####

2.5.3. ## FreeBSD mirror

FTP#WWW # cvsup mirror ##### mirror ## ### ### FreeBSD mirror ###
#####

##

##

3
##, 6
####, 3

FreeBSD

##, 1

B

BSD ####, 5

D

diff, 4

F

FreeBSD-CURRENT, 3

G

GNU General Public License, 5

GPL (## GNU General Public License)

U

uuencode, 4

