

Ãéáôß íá ÷ ñçóéïïðïéÞóåôå ôçí Üäåéá BSD ãéá ôï ëïãéóìéêü óáo

Bruce Montague

brucem@alumni.cse.ucsc.edu

Ãépñãïò Êañáìßäáo

keramida@FreeBSD.org

\$FreeBSD: release/8.4.0/el_GR.ISO8859-7/articles/bsdl-gpl/article.xml 41151
2013-03-10 13:58:34Z keramida \$

\$FreeBSD: release/8.4.0/el_GR.ISO8859-7/articles/bsdl-gpl/article.xml 41151
2013-03-10 13:58:34Z keramida \$

Ôï FreeBSD áßíáé Ýíá éáoï÷ ðñùìÝïï àìðïñéêü öýìáïëï òïð FreeBSD Foundation.

Ç ëÝìç CVSup áßíáé éáoï÷ ðñùìÝïï àìðïñéêü öýìáïëï òïð John D. Polstra.

Íé ëÝíáéò Intel, Celeron, EtherExpress, i386, i486, Itanium, Pentium, éáé Xeon áßíáé àìðïñéêü öýìáïëá Þ éáoï÷ ðñùìÝíá àìðïñéêü öýìáïëá ôçò Intel Corporation éáé òùì èðãáðñéêï ôçò óéò ÇíùìÝíáò Ðïëéóáßàò éáé óá Üëëáo ÷ þñáo.

Ç ëÝìç XFree86 áßíáé Ýíá àìðïñéêü öýìáïëï òïð The XFree86 Project, Inc.

Ðïëéóáò áðü óéò ëÝíáéò Þ òñÜóáéò íé ïðßáò ÷ ñçóéïïðïéÝíáé áðü òïð éáóáóéáðáóóÝò Þ òïð

ðùèçôÝò òïð ãéá íá äéáêñßïïí óá ðñüüíóá òïð èáññýíóáé àìðïñéêü öýìáïëá. ¼ðïð áðóÝò

àìðáíßæïíóáé óá áðü òï èáßíáï éáé ãéá üóáo áðü áðóÝò áíùñßæáé ç ìÜäá ÁíÜððôïçò òïð FreeBSD üéé áßíáé ðééáíïí íá áßíáé àìðïñéêü öýìáïëá, éá äåßóá Ýíá áðü óá öýìáïëá: “TM” Þ “®”.

ἘΒἰάέάò Ἐðñέἁ ÷ ἰἰÝἰἠἰ

1 ἈέόἁἁἡἁP	2
2 Óýἰòἡç ἘόðἡñBά òἰò ἈἡέέòἰÝ Ἐἰἁέόἰέέἡ	2
3 Òἰ Unix ἁðἡ όçἰ óéἰðéὙ òçð Ὑἁἁέἁò BSD	3
4 Ç ÓçἰἁñéἰP ἘἁòὙóðἁός òçð Ὑἁἁέἁò òἰò FreeBSD ἁἁέ òἡἰ Ἀἁἁἑἰ BSD	3
5 ἰέ Ἀðἁñ ÷ Ýð òçð Ὑἁἁέἁò GPL	4
6 ἰέ Ἀðἁñ ÷ Ýð òἰò Linux ἁἁέ òçð LGPL	5
7 ἰέ Ὑἁἁέἁò Ἀἡἑ ÷ òἡÝ Ἐἰἁέόἰέέἡ ἁἁέ òἰ Ḑñἡἁἑçἰἁ òἰò ἰñóἁἡÝ Ἐἡἁἑἁ.....	5
8 Òἑ ἁἁ ἰðἡñἁB ἰἁ ἘὙἰἁἑ ἰἁἁ Ὑἁἁἁ Ἐἰἁέόἰέέἡ	6
9 ḐἁἡἡἁἑòPἰἁðἁ ἁἁἁ ἰἁἑἡἡἁἑòPἰἁðἁ òçð Ὑἁἁέἁò GPL	6
10 ḐἁἡἡἁἑòPἰἁðἁ òçð Ὑἁἁέἁò BSD	7
11 ἰἁçἁḐἁð ἁἁἁ òç ×ñPός ἰἁἁò Ὑἁἁἁò Óýðἰò BSD	8
12 ἈðḐἑἡἡò	9
13 ἈἰἁἡἡÝð	10

1 ἈέόἁἁἡἁP

Ἀðἡἡ òἰ Ὑñἑἡ ḐἁἡἰóóἘἁἁἁ óἁ ḐἁἡἡἁἑòPἰἁðἁ òçð Ὑἁἁἁἁ BSD ἁἁἁ ἑἰἁέόἰέέἡ ἁἁἁ ἁἁἡἡÝἰἁ. Ḑἑἰ óðἁἁἁἑἡἑἰÝἰἁ, ἁἰἁòÝñἁðἁἁ óðἁ ḐἁἡἡἁἑòPἰἁðἁ òçð Ὑἁἁἁἁ BSD óἁ ó ÷ Ýóç ἰἁ òçἰ GPL. ἰðóἁἁóðἁἁὙ ἁḐἰἁἁ ἰἁἁ óýἁἡἡóç òçð Ὑἁἁἁἁ BSD ἁἁἁ òçð Ὑἁἁἁἁ GPL, ἁἁἁ ἰἁἁ ἁέόἁἁἡἁP óðἁἁ ἁἁἁἡἡÝð òἰòð.

2 Óýἰòἡç ἘóðἡñBά òἰò ἈἡέέòἰÝ Ἐἰἁέόἰέέἡ

Ḑἡἑý Ḑñἑἰ ÷ ñçóέἰἰðἰέçἁḐ ἁἁἁ Ḑñἡóç òἡἡὙ ἰ ἡἡἡò “Open Source”, ἰἁ ḐñἡἁἡἡἰἁðἁἁóðÝð ἁḐ ÷ ἁἰ ἁñ ÷ Bóἁἁ ἰἁ ἁἰἁðóýóἰἰἁ òἰ ἑἰἁέόἰέέἡ òἡἰ òðἡἡἁἁἁἁἡ ἁἁ ἡἡἁἁ ἁἁἁ ἰἁ ἁἰðἁἁἁὙóἰἁἁ óἁ Ḑñἡἡἡἡἡἁðἁ Ḑἡò Ὑóðἁἁ ÷ ἰἁἰ ἁἰðἁḐἡ ðἁἁýἁἡἡἁ. Óðἁἁ ἁñ ÷ Ýð òçð ἁἁἁἁἁḐἁð òἡò 1950 ἰἁ ἡἡἁἡἁἁἡḐ ἡðἡð òἰ SHARE (<http://www.share.org>) ἁἁἁ òἰ DECUS (<http://www.decus.org>) Ὑóðἁἁ ÷ ἰἁἰ Ὑἰἁ ἰἁἁὙἑἰ Ḑἡἰἰóðἡ ἁðἡ òἰ ἑἰἁέόἰέέἡ òἰ ἰðἡḐἡ ḐñἡóÝóἁñἁἰ ἰἁ ἁðἁἡñἁḐἁ ἑἰἁέόἰέέἡ ἰἁἁḐ ἰἁ òἰ òἁἁἡ òἡἰ òðἡἡἁἁἁἁἡ ἡἡðð. Ç ἁἡἡἡðἁñç ḐçἁP ἁóἡἡἡἡ òἡἰ ἁðἁἡñἁἁἡἡ Póἁἰ òἰ òἁἁἡ òἡἰ òðἡἡἁἁἁἁἡ ἡἡðð. ἰðἁἁPðἡðἁ ἰἁḐἡἡἁ òἰ ἁἡóðἡð ἁἰὙððἡçð òἡò ἑἰἁέόἰέέἡ Póἁἰ ḐἁñὙἁἡἡóἁð Ḑἡò ἁἁἁðḐἡἡἁ ðἁð ḐἡἁPóἁἁð òἡò òἁἁἁἡ ἁἁ Ὑἁἁἡἁ ðἁð ἁðἁἡñἁḐἁð ἁððÝð Ḑἑἰ ἁἰðἁἁἡἡἁἁἁἁἁÝð.

Ἀðἡἡ ἡἡἡð Ὑἁἁἁἡἁ òç ἁἁἁἁἁðBά òἡò 1960. Òἰ 1965 ç ADR ἁἰÝðððἡἁ òἰ Ḑñἡἡἡ ἁἰðἡἁἁἡ Ḑñἡἡἡἡ ἑἰἁέόἰέέἡ, òἰ ἰðἡḐἡ ἁἁÝἡἁἡἁ ἁἰἁἡὙñðçðἁ ἁðἡ ἰἁἁ ἁðἁἡñἁḐἁ òἁἁἁἡ. Ç ADR óἡἡἁἡἡἁἁἡἡἡἡ Ὑἰἁ ἁἡñἁὙἰ ḐἁἁÝðἡ ἑἰἁέόἰέέἡ òçð IBM, òἰ ἰðἡḐἡ ἁḐ ÷ ἁἰ òðἁὙἡἁἁ ἁñ ÷ ἁἁὙ ἰἁ ḐἁἁὙðἁð òçð IBM. Ç ADR ḐἁðἁἡὙἡἡἁἁ òἰ ἑἰἁέόἰέέἡ òçð òἰ 1968. Ἀἁἁ ἰἁ ἁἰðἡḐἡἁἁἡ òçἰ ἁἁἁýἁἡñç ἁἁἁñP òἡò Ḑñἡἡἡἡἡἁðἡð òἡðð, òἰ Ὑἁἁἡἁ ἰἁ ἰἁἁ ἡἡñðP leasing. ἰἁ ḐἁἁὙðἁð òἡðð ḐἡPñἡἡἡἡ ἡἡἡἡ ἁἁἁ òçἰ ÷ ñPός òἡò Ḑñἡἡἡἡἡἁðἡð òçð ADR. Ç ADR Póἁἰ ἰ ἁἁἡἡἡðPòçð òἡò Ḑñἡἡἡἡἡἁðἡð, ἁἁ Ὑἁἁἁ ÷ ἁ Ὑóðἁ òç ἰἁðἁðἡççóç ἁἁἁ ÷ ñPός òἡò Ḑñἡἡἡἡἡἁðἡð.

Òἰ 1969 òἰ ÒðἡἡἡἡḐἡ Ἀἁἁἁἡἡóýἡçð òἡἰ ÇḐἈ ἁἁðçἁἡñçðἁ òçἰ IBM ἡðἁ ἁἁðἁóðñÝðἁἁ ᰇð ἁðἁ ÷ ἁἁἡPóἁἁð ἁἁἁÝἡἡἡðἁð ἁἡñἁὙἰ ἑἰἁέόἰέέἡ ἰἁ òἰ òἁἁἡ òçð IBM. Òἰ ἁðἡðÝἁἁἡἁ Póἁἰ ἰἁ óἁἡἡðPóἁἁ òç ἁἁἁñP ἑἰἁέόἰέέἡ ἰἁ òἡðð òðἡἡἁἁἁἁÝð òçð ç IBM. Póἁἰ òἰ ἑἰἁέόἰέέἡ Ὑἁἁἡ Ὑἰἁ ἰἁ ÷ ἡñἁἁðἡ, ἁἡἡἡὙñðçðἡ Ḑñἡἡἡἡ ἁðἡ òἰ òἁἁἡ.

Òἰ 1968 ç ἁðἁἡñἁḐἁ Informatics ἁἁÝἁἡðἁ òἰ Ḑñἡἡἡ “killer application”, óἡἡἁἁἁÝñἡἡἡðἁ Ὑóðἁ óðçἰ ἁðἡἡñðóðὙἁἁἡóç òçð ἁἁÝἁð òἡò ἑἰἁέόἰέέἡ ἡð Ḑñἡἡἡἡἡðἡð, òçð Ὑἡἡἡἁð òçð ἁðἁἡñἁḐἁð ἑἰἁέόἰέέἡ, ἁἁἁ òἡἰ Ḑἡἑý ἁἡἡἁἡἡ ᰇἡἡἡ Ḑἡççóçð

ὀῖο ἑῖᾶέοἰέῃ. Ḳ Informatics Ἰέᾶῖᾶ ἁῖῡόδΠ ὁζί ἑᾶἸᾶ ὁζδ Ὑᾶᾶᾶδ ἑῖᾶέοἰέῃ, Ḳ ἰδῖῖᾶ ᾶῖᾶᾶ ὀῃ Ἰᾶᾶᾶῖᾶ ἰἸᾶῖ ὁζδ ᾶῃḲ ÷ ᾶῖᾶδ ἑῖᾶέοἰέῃ, ὀῖῖῖᾶ ἰᾶ ὁζί ἰδῖῖᾶ Ḳ ἑᾶῃῃὁζόῖᾶ ὀῖο ἑῖᾶέοἰέῃ ᾶ ἰᾶὁᾶ Ἰᾶᾶᾶ ὀῖᾶ ὁῖῖ ὀᾶῖᾶὀḲ.

3 Ὀῖ Unix ᾶὀῡ ὁζί ὀῃῖὀᾶ ὁζδ Ὑᾶᾶᾶδ BSD

Ḳ ᾶḲ ÷ ἑῃΠ ὀῃῖῖḲ ὀῖο Unix ᾶῖᾶ ὁζί ᾶὁᾶᾶῖᾶ AT&T. Ḳ AT&T, ἑῡᾶ ὀῖ ὀᾶῃῃῃῖῖ ὀῖ ᾶ ÷ ᾶ ὀᾶὁῃῖ ᾶῃᾶ ÷ ἰᾶῖ ἰῖῖῖῃῃ, ᾶ ἰὀῖῖῖᾶ ἰᾶ ὀῖῃῖᾶ ὀῖῖῖᾶ ἑῖᾶέοἰέῃ. ἰὀῖῖῖᾶ ἰῖῖ ἰᾶ ὀᾶῖ Ḳ ᾶῃῃὁζόῖᾶ ὀῖο ἑῖᾶέοἰέῃ ᾶ ἰᾶὁᾶ Ἰᾶᾶᾶ ὀῖᾶ ὀᾶᾶῖᾶῖᾶῖᾶ.

ἰᾶὀῡ ᾶὀῡ Ἰᾶ ὀῖῖᾶῃῃ ᾶῃ ἑᾶὀῖῖᾶῖᾶ ὀὁὁῖᾶᾶ, ὀῖ ἰὀῖῖ ὀᾶῖὁὀῖᾶὀὁḲ ὀῖ Unix, ὁᾶ ὀᾶᾶὀὁὀῖᾶ ὀῃῖ Ἰὀῖᾶὀὁὀῖᾶ ὀῖ Unix ὀῖῖ ᾶᾶῖᾶ ὁζ ᾶḲ ὁζ ᾶḲ ὀὁὀὁὀὁὀὁ ὀῖο Unix ὀᾶῖ ὀὁῖ Ἰὀᾶ ÷ ᾶ ὁᾶ PDP-11, Ἰᾶ ὀῖῖ ὀὁḲ ὀὀῖᾶὁὀὁ 16-bit, ἑᾶῃ ὀὁῖ ὀᾶῖ ᾶᾶῖᾶ ὁᾶ ἰᾶ ᾶῃὁᾶ ὀὁḲ ᾶὀῖ Ἰὀῖᾶ, Ḳ ἰὀῖῖ ὀᾶῖ ᾶὁᾶῖᾶ ἑᾶῃ ᾶῃ ὀᾶᾶᾶᾶᾶὁὀὁ ὀὁὁὀὀὀὀὀ. ἰῃ ὀὀῖᾶὁὀὁὀὁ PDP-11 ὁζδ DEC ᾶ ÷ ᾶῖ, ἰὁὁᾶὁὁὁὁ, Ἰᾶ ᾶῖᾶ ÷ ὀῡ interface ὀῃῃῖῖ, ὁ ÷ ᾶᾶὁὀὀῖ ᾶῃ ᾶῃᾶῖᾶ ἰῃ ὀᾶῖᾶ ἰῃ ὀᾶῖᾶ ἰᾶ ᾶᾶὀὀὀ ὀῖ ᾶῃὀ ὀῖὀ ἑᾶὀῖῖᾶῖᾶ ὀῖὁὁᾶ. ὀῖῖῖᾶ ἑῖὀῖᾶ Ἰᾶῖᾶ ᾶῃᾶῖᾶ ᾶὀὀ. ἰᾶὀὀ Ḳ ÷ ᾶῃ ὀᾶῖ ἰ Ken Olsen, ἑᾶᾶὀὀὀ ὁζδ DEC: “Ὀῖ ἑῖᾶέοἰέῃ Ἰᾶ ÷ ᾶὁᾶ ᾶὀῡ ὀῖὀ ἰὀᾶῖῖὀ, ᾶ Ḳ ÷ ᾶὁ ἑᾶῃ ὀῃῃῖῖ”.

ἰ ᾶḲῖὀᾶᾶὀ ὀῖο UNIX, ἰ Ken Thompson, ᾶὀḲὀᾶᾶ ὀῖ ὀᾶᾶὀὁὀῖᾶ ὀῖ ἰὀῖᾶῃᾶ ὁζῖ ἑᾶὀὀᾶῖᾶ (University of California, Berkeley; UCB) ὀῖ 1975, ᾶῃ ἰᾶ ᾶᾶῖᾶ ᾶᾶῖᾶ ὀῖ ᾶᾶῖᾶ ὀὀ ᾶῖᾶὀᾶ ὀῖ Unix. Ἀὀὀ ᾶ ÷ ᾶ ὀὀὀᾶὁᾶ ὁζ ἰᾶὀῖᾶῃῃ ὀῖο Unix ὀῖ ὀὁὁᾶ ὀῖ ἰὀῖῖ Ἰᾶῖᾶ ᾶῖὀὀ ὀὀ BSD (Berkeley Software Distribution). Ὀῖ UCB ἰᾶὀᾶᾶ ὀῖ Unix ὁᾶ 32-bit ὀὀῖᾶὁὀὁὀὁ, ὀᾶὁᾶ Ἰᾶ ὀὀὁὁὁᾶ ᾶῃῖῃῃὀ ἰῖῖὀ, ἑᾶῃ ὀῖῖῖὀᾶ ὁζῖ Ἰᾶὁὀ ὀῖ TCP/IP ὀὀῖ ἰὀῖᾶ ᾶὁὀὁὁὁ, ὀᾶὁὁὁὁ, ὀῖ Internet. Ὀῖ UCB ὀᾶᾶᾶ ÷ ᾶ ὀῖ BSD ὀῖ ἑῡὁὀὀ ὀῖ ὀᾶᾶᾶὁᾶ ὀῖ ᾶὀῃᾶὁὁὁὁ ἰᾶὀῖ ᾶῃ ἰᾶ ἰᾶὁᾶᾶᾶᾶ, ἰᾶ ἰᾶ Ὑᾶᾶᾶ ὀῖ Ἰᾶῖᾶ ᾶῖὀὀ ὀὀ “Ὑᾶᾶᾶ BSD”. ἰὀῖὀὀ ὀᾶᾶ ὀῖ BSD, ᾶᾶᾶᾶ ἰᾶ Ὑᾶᾶᾶ ᾶῃ ὀῖ Unix ᾶὀῡ ὁζῖ AT&T ἑῃ ὀὁᾶᾶ ὀᾶᾶᾶῖᾶ ἰᾶ ἑᾶὀᾶ ἰᾶ ὀῖ BSD ᾶὀῡ ὀῖ UCB.

Ὀᾶ ἰᾶὀᾶ ὁζδ ᾶᾶᾶὁὀᾶ ὀῖο 1980, ἰᾶ ᾶὀὁῖῖᾶᾶᾶὁὁὁὁ ἰῖὀὁζ ὁζδ ἑὁᾶῖᾶὀὁὀ ὀῖ Ḳᾶ ᾶῖᾶὀῖῖ ὁζδ AT&T, ᾶῖᾶὁᾶ ὁζῖ AT&T ἰᾶ ᾶῖᾶῖᾶᾶᾶᾶ ὁᾶ ἰῃᾶᾶᾶᾶ ᾶὁᾶᾶᾶᾶ. Ḳ AT&T ᾶ ÷ ᾶ ᾶῃᾶ ὁζῖ ἑᾶῃὁζόῖᾶ ὀῖο Unix, ᾶῃὀ ὀᾶᾶ ἰὀῖῖᾶ ὀῃ ὀῖ ὀῖὁὁᾶ ὀῖ ὀῖὁὁ. ἰὀὀᾶ, ἰᾶῖὀᾶ ᾶὀῡ ὁζῖ AT&T ἰᾶ Ἰὀῖὀ ὀᾶὀὀὀᾶ ᾶῃ ᾶὁᾶὁζόῖ Ὑᾶᾶᾶ ᾶῃ ὀῖ Unix, ἑᾶῃ ἰῃ ὀᾶὁὁὁᾶᾶ ᾶὀῖᾶὁὁ ὀῖο Unix Ἰᾶῖᾶ “ὀᾶᾶᾶᾶ” ὀῖο AT&T Unix.

Ὀὁὁ ᾶḲ ÷ Ḳ ὁζδ ᾶᾶᾶὁὀᾶ ὀῖο 1990 Ḳ AT&T ἰῖὀᾶ ὀῖ UCB ᾶῃ ὀᾶᾶᾶᾶὁζ ὁζδ Ὑᾶᾶᾶ ὀῖο Unix. Ὀῖ UCB ᾶᾶᾶ ὀὁῖ Ḳ AT&T ᾶ ÷ ᾶ ᾶὁᾶὁὀᾶ ὁᾶ ὀᾶᾶᾶὁᾶ ὁζδ, ÷ ὀᾶὀ ἰᾶ ὀὁὀ ᾶᾶᾶὁᾶ ἑᾶῃ ÷ ὀᾶὀ ἰᾶ ᾶῖᾶὀᾶ ὁζῖ ὀḲᾶ ὀῖὀ, ὀῖῃὀ ᾶὀῡ ὀὁὀ ᾶᾶὁὁὀᾶὁ ὀῖο BSD. ἰῃ ᾶὁὁὁὁὁ ᾶῃᾶὀ ÷ Ḳ ἰᾶὁᾶῖ ὁζδ AT&T ἑᾶῃ ὀῖο UCB ἰᾶῖὀᾶ, ἑᾶῃ ἑᾶὀὁᾶ ὀῖῖ ἑᾶῃῖ. ἰᾶὀ ᾶῃὀ ὀὁᾶ ÷ ἑᾶὁᾶ Ḳ ᾶῃᾶὀ ÷ Ḳ, ἰᾶὀῖᾶῖ ὀᾶᾶᾶᾶὁὁὀὁ ὀῖο UCB ἰᾶῖὀᾶ ὁζῖ ὀᾶὀὀὀᾶῃ ἰᾶ ἰᾶᾶᾶᾶὀὀὀ ᾶὀῡ ὁζῖ ᾶḲ ÷ ἰὀῖᾶᾶὀὀὀ ἑᾶὀὁ ὀῖο AT&T Unix ὀᾶῖ ἰᾶᾶὀ ὀῖο BSD. Ὀῖ ᾶὀὀὀᾶὁᾶ ᾶὀὀὀ ὁζδ ὀᾶὀὀὀᾶὁᾶ ὀᾶῖ Ἰᾶ ὀὁὁᾶ ὀῖ ἑᾶᾶᾶ BSD 4.4-Lite. ἰ ÷ ᾶᾶὁὁᾶὁὁὁ “Lite” ὁᾶᾶᾶ ὀὁὀ ᾶᾶ ὀᾶῖ Ἰᾶ ἰῃῃῃᾶᾶᾶᾶ Ἰᾶ ὀᾶᾶᾶὁὁὁ ᾶḲ ÷ ᾶᾶ ὁζδ AT&T).

ἑᾶᾶ ᾶᾶὁᾶᾶ, ὀῖ ὀᾶῖᾶῃὀ Dr. Dobbs ᾶὁᾶὀὁὁᾶ ἰᾶ ἰᾶὀὁ ὁᾶᾶὀ ᾶὀῡ Ὑᾶᾶ ᾶῃ Ἰᾶ ὀᾶᾶᾶᾶ ὀῖο BSD ὀᾶᾶᾶᾶᾶ ὀᾶ ὀὁὁᾶᾶᾶ 386. Ἀὀὀ Ḳ Ἰᾶὁὀ ὀῖο Unix ᾶῃ PC ὀᾶᾶᾶ ÷ ᾶ ἰᾶὀ ᾶῃὁᾶὁ ὀῖ 6 ᾶḲ ÷ ᾶᾶᾶ ὀῖ Ἰᾶὁὀᾶ ᾶὀῡ ὀῖ 4.4 BSD-Lite. ἰῃ ἰᾶὀ ᾶῃὁᾶὁ ὀῖ 6 ᾶḲ ÷ ᾶᾶᾶ ᾶ ÷ ᾶᾶ Ὑᾶᾶᾶ BSD. Ἀὀὀ ὀῖ ὀὁὁᾶ, ὀῖ ἰὀῖᾶ ἑᾶᾶὁᾶᾶ 386BSD, ᾶ ÷ ᾶ ὀὁᾶ ÷ ὁᾶ ᾶὀῡ Ἰᾶῖ ὀᾶḲ ὀᾶᾶᾶᾶὁὁὀὀ ὀῖο UCB: ὀῖ ἰὀῖᾶᾶ Ὀᾶῃῃὁᾶ (William Jolitz). Ὀὁᾶ ᾶḲ ÷ ᾶ, ὀῖ 386BSD ᾶὀὀὀᾶ ὁζ ᾶὀὀ ὀῖ ὁᾶᾶᾶᾶ ὀὁὁᾶᾶᾶ PC BSD.

Ὀᾶ ἰᾶὀᾶ ὁζδ ᾶᾶᾶὁὀᾶ ὀῖο 1990, Ḳ Novell ᾶᾶᾶᾶ ὁᾶ ᾶὁᾶᾶᾶᾶ ὀῖο Unix ᾶὀῡ ὁζῖ AT&T ἑᾶῃ Ἰᾶῖᾶ ἰᾶ (ὀὀᾶ ἰὁὁὁὁὁ ᾶῃᾶ) ὀὀὀᾶᾶ ἰᾶ ὀᾶᾶὁὁᾶ ὁζ ᾶὁὁὁὁὁ ᾶῃᾶὀ ÷ Ḳ. ἑᾶᾶ ἰᾶὀ ὀῖ UCB ὀᾶᾶὀὁᾶ ἰᾶ ὀὀὁὁᾶᾶᾶ ᾶὀὀᾶ ὀῖ BSD.

4 Ç ÓçἰᾶñéἰP ἘᾶôṲóᾶóç ὁçò ἧᾶἰᾶò ὁῖᾶ FreeBSD ἑᾶᾶ ὁῖᾶ Ἀᾶἰᾶἰ BSD

Ç ἰṲᾶ Ὑᾶἰᾶ ὁṲῖᾶ BSD (<http://www.opensource.org/licenses/bsd-license.php>), ἰᾶ ὁçí ἰᾶἰᾶ ἁἑᾶἰᾶᾶ ὁῖ FreeBSD ὁᾶ ὁᾶᾶᾶᾶᾶ ÷ ἡῖᾶᾶ, ἁἰᾶᾶ ἰᾶᾶᾶᾶᾶᾶᾶ ἰᾶ ἁṲᾶᾶᾶ ὁᾶᾶ ἰᾶᾶᾶᾶ ἰᾶ ἁṲᾶᾶᾶ ἰᾶ ὁῖᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ ὁῖᾶ FreeBSD, ἁἑᾶᾶ ἁᾶ ὁᾶᾶᾶ ÷ ᾶᾶᾶ ἁᾶᾶ ἁᾶᾶᾶ ἁᾶ’ ᾶᾶᾶᾶ ἁᾶ ᾶ ὁṲᾶᾶ ᾶᾶᾶᾶ ἁᾶ ὁᾶᾶᾶᾶᾶ ἰᾶ ὁῖᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ ἁᾶᾶᾶ ὁᾶᾶ ὁᾶᾶᾶᾶᾶ ὁῖᾶ (ᾶᾶᾶᾶᾶ, ᾶ ἰᾶᾶᾶᾶ ἰᾶ ἁṲᾶᾶᾶ ἰᾶᾶᾶ ὁᾶ ἁṲᾶᾶᾶ). Ἀᾶᾶ Ç ἰṲᾶ Ὑᾶἰᾶ BSD Ṳ ÷ ἁᾶ ὁᾶ ὁᾶᾶᾶ ἰᾶ ἁᾶᾶᾶᾶᾶ ὁçí ἁᾶᾶᾶᾶᾶᾶᾶᾶ ὁῖᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ. ἰᾶᾶᾶᾶᾶ ἁᾶᾶᾶ BSD ἑᾶᾶᾶ ἰᾶᾶᾶ ἰᾶ ὁᾶᾶᾶᾶ ᾶ ἰᾶ ἁᾶᾶᾶᾶᾶ ὁᾶ ἁᾶᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ, ÷ ὁᾶᾶ ἁᾶᾶᾶ ὁᾶᾶᾶᾶᾶ ᾶ ὁᾶᾶᾶᾶᾶ ἁᾶ ἁᾶᾶᾶᾶᾶᾶ ὁῖᾶ ἑᾶᾶᾶ ᾶ ἁṲᾶᾶᾶ Ὑᾶᾶ ὁᾶᾶᾶᾶᾶ ὁ ÷ ᾶᾶᾶᾶ ἰᾶ ὁç ἰᾶᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ ὁᾶᾶ.

Ἀἰᾶᾶ ὁçἰᾶᾶᾶ ἰᾶ ἰç ἰᾶᾶᾶᾶᾶᾶ ὁçí Ὑᾶἰᾶ BSD ἰᾶ ὁᾶᾶ Ὑᾶἰᾶ “public domain”. ὁᾶᾶᾶ ὁῖᾶ Ṳᾶ ἁᾶᾶᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ public domain ἁἰᾶᾶ ἑᾶ ᾶᾶᾶ ἁᾶᾶᾶᾶ ἁᾶ ἰᾶᾶᾶᾶᾶ ÷ ἡᾶᾶ, ὁᾶ ἁᾶᾶᾶᾶᾶ public domain ἁᾶᾶ Ṳ ÷ ἰᾶᾶ ὁᾶᾶᾶᾶᾶᾶ Ṳᾶ ἁᾶᾶᾶᾶᾶ.

5 ἰᾶ Ἀᾶᾶ ÷ Ṳᾶ ὁçò ἧᾶἰᾶò GPL

Ὀᾶ ὁṲᾶ ὁçò ἁᾶᾶᾶᾶᾶ ὁῖᾶ 1980 ᾶᾶᾶ ἑᾶᾶ ὁᾶᾶᾶᾶ ὁᾶᾶᾶᾶ ἁᾶ ὁῖ Ṳᾶᾶᾶ ὁῖᾶ UNIX. ὁᾶᾶᾶ’ ᾶᾶᾶ ᾶᾶ ὁᾶ ἰṲᾶ ὁçò ἁᾶᾶᾶᾶᾶ ὁῖᾶ 1980 ἁᾶᾶ ὁᾶᾶ ᾶᾶ ÷ Ṳᾶ ὁçò ᾶᾶᾶᾶᾶ ἁᾶᾶᾶᾶᾶ, ὁῖᾶ 1990, Ὑᾶ ÷ ἑᾶᾶ ἰᾶ ὁṲᾶᾶ ᾶᾶᾶᾶᾶ Ç GPL — Ṳᾶ Ὑᾶᾶ Ṳᾶᾶ ἰᾶ ὁçἰᾶᾶᾶᾶ ᾶᾶᾶᾶᾶ ὁῖᾶ ἑṲᾶ ὁῖᾶ ἁᾶᾶᾶᾶ ἑᾶᾶᾶᾶᾶ.

ἰᾶ Richard Stallman, ἰ ὁᾶᾶᾶᾶᾶᾶᾶᾶ ὁῖᾶ Ṳᾶᾶᾶ ὁῖ Emacs, ᾶᾶᾶ Ṳᾶᾶ ὁçò ἡṲᾶᾶ ὁῖᾶ MIT ὁᾶᾶ ὁῖ ᾶᾶᾶᾶᾶᾶ ὁῖ ἰᾶᾶᾶ ἁᾶᾶᾶ Ὑᾶᾶᾶ, ᾶᾶ ὁᾶᾶᾶᾶᾶ ὁῖᾶ ἁᾶ ÷ ἁᾶ ἁᾶᾶᾶ ÷ ἁᾶ ἁᾶᾶᾶᾶᾶ ὁῖᾶ ᾶᾶᾶ ὁῖ ᾶᾶᾶᾶᾶᾶ ὁᾶ ἁᾶᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ. ἰ Stallman ᾶᾶ ÷ ἑᾶᾶᾶ ὁᾶᾶ ἁᾶᾶᾶᾶ ὁᾶᾶ ᾶ ἁᾶᾶᾶᾶ ἰᾶ ὁᾶᾶᾶᾶᾶ ÷ ᾶᾶᾶᾶᾶᾶᾶ ὁᾶ Ṳᾶ ἁᾶᾶᾶᾶ ὁṲᾶᾶᾶ ᾶ ᾶᾶᾶᾶᾶ ὁᾶ ὁᾶᾶᾶ ÷ ἡᾶᾶ ÷ ᾶᾶᾶᾶᾶᾶ ἰᾶ ἡᾶᾶᾶ ὁᾶᾶᾶ. (ᾶᾶᾶᾶ ᾶᾶ ὁῖᾶ ὁᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ ὁῖᾶ Stallman ἁᾶ ÷ ἁᾶ ὁᾶᾶ ἁᾶ ἁᾶᾶᾶᾶ ᾶᾶᾶᾶᾶ ὁᾶ ἁᾶᾶᾶᾶ ὁῖ ἰᾶᾶᾶ ἁᾶ ÷ ᾶ ἁᾶᾶᾶ ÷ ἁᾶ ὁῖᾶ MIT ἁᾶᾶ ᾶᾶᾶ ἁᾶᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ ᾶᾶ ὁῖ MIT. Ἀᾶᾶ ἁἰᾶᾶ ἰᾶᾶᾶᾶ ὁᾶᾶ ὁᾶᾶ ἁᾶ ÷ ᾶ ὁᾶᾶᾶᾶ ὁῖᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ ὁῖᾶ ἑᾶᾶᾶᾶᾶ.) ἰᾶ ᾶᾶᾶᾶ ᾶᾶᾶ ὁᾶᾶ ἁᾶᾶᾶᾶ, ἰ Stallman ᾶᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ ἑᾶᾶᾶᾶᾶ ὁᾶ ἁᾶᾶᾶᾶᾶ ὁῖᾶ ἁᾶᾶᾶᾶᾶ ὁçí Ὑᾶἰᾶ GPL ᾶ “GNU Public License”. ᾶᾶᾶᾶ ᾶᾶᾶᾶ ἁᾶ Ṳᾶ ἰç ἁᾶᾶᾶᾶᾶᾶ ἡᾶᾶᾶᾶᾶ, ὁç Free Software Foundation (<http://www.fsf.org>) (FSF), ἰᾶ ὁᾶᾶᾶ ὁçí ἁᾶᾶᾶᾶ ᾶᾶᾶ ἡᾶᾶᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ ὁᾶᾶ ὁᾶᾶ ὁ ÷ ᾶᾶᾶᾶ ἑᾶᾶᾶᾶᾶ. ᾶᾶᾶ ὁᾶᾶᾶᾶᾶ ὁῖᾶ ᾶ ἁᾶ ἁᾶ ÷ ᾶ ἁᾶᾶᾶ ᾶᾶ ὁῖᾶ ὁᾶᾶᾶᾶᾶᾶ ὁῖᾶ ἁᾶᾶᾶᾶᾶ ἁᾶᾶᾶᾶ ἑᾶᾶᾶᾶᾶ. Ἀᾶᾶ ὁῖ ὁṲᾶᾶᾶ ἁᾶᾶᾶᾶ GNU, Ṳᾶ ὁᾶᾶ ὁῖᾶ ὁᾶᾶᾶ “GNU is Not Unix”.

Ç Ὑᾶἰᾶ GPL ἁᾶ ÷ ᾶ ὁ ÷ ᾶᾶᾶᾶᾶ ἰᾶ ὁᾶᾶᾶ ἰᾶ ἁἰᾶᾶ ἰᾶ ᾶᾶᾶᾶᾶ ὁῖᾶ ὁṲᾶᾶᾶᾶ ᾶᾶᾶᾶᾶ ἁᾶᾶᾶᾶᾶ ἑᾶᾶᾶᾶᾶ. ᾶᾶ ᾶᾶᾶᾶᾶ ἰᾶ ἁᾶᾶᾶᾶᾶ ἰᾶ ὁçí ᾶᾶᾶ Ὑᾶἰᾶ, ὁç GPL, ὁᾶᾶ ἰᾶ ἁᾶᾶᾶᾶ ᾶᾶᾶ ὁᾶᾶ ὁᾶᾶᾶᾶᾶ ὁῖᾶ ᾶᾶ ἁᾶᾶᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ GPL (ᾶᾶᾶᾶᾶᾶ ἰᾶ ἁἰᾶᾶ ἁᾶᾶᾶᾶᾶ ἰᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ ὁᾶ ἁṲᾶ ÷ ἡᾶᾶᾶ). Ἀᾶᾶᾶ ᾶᾶᾶᾶᾶ ἰᾶ ἁᾶᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ GPL ἁṲᾶ ὁᾶᾶᾶᾶ ὁῖᾶ ὁᾶᾶᾶᾶ ἰᾶ ἑᾶᾶᾶ GPL. ἰ ἁᾶᾶᾶᾶ ὁᾶᾶ ÷ ὁ ὁçò GPL ᾶᾶᾶ ἰᾶ ἁᾶᾶᾶᾶ ἰᾶ ἁṲᾶ ὁᾶᾶᾶ ὁçí ἁᾶᾶᾶᾶᾶᾶᾶ ὁῖᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ ᾶᾶᾶ ὁᾶᾶᾶᾶᾶ. ¼ᾶᾶ ἑṲᾶ ἁᾶ Ç ὁᾶᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ ὁçò GPL:

“Ἀᾶᾶ Ç Ἀᾶᾶᾶ Ἀçἰᾶᾶᾶ ἧᾶἰᾶ ἁᾶ ᾶᾶᾶᾶᾶ ὁçí ἁᾶᾶᾶᾶᾶ ὁῖᾶ ὁᾶᾶᾶᾶᾶ ὁᾶ ὁᾶ ἁᾶᾶᾶᾶ ὁᾶᾶᾶᾶᾶ.”[1]

Ç Ὑᾶἰᾶ GPL (<http://www.opensource.org/licenses/gpl-license.php>) ἁἰᾶᾶ ἰᾶ ἁᾶᾶᾶᾶᾶ ὁᾶᾶᾶᾶ Ὑᾶἰᾶ, ἰᾶᾶᾶ ἡᾶᾶᾶᾶᾶ ᾶᾶᾶ ἁᾶᾶᾶ ὁῖᾶ ἰᾶᾶᾶ ἰᾶ ὁᾶᾶ ᾶᾶᾶᾶᾶ ὁᾶᾶ Ṳ ÷ ᾶᾶ ἰᾶ ἁṲᾶᾶ ἰᾶ GPL ἑᾶᾶᾶ ἁἰᾶᾶ ἰᾶ ᾶᾶᾶ:

- ἰᾶᾶᾶᾶ ἰᾶ ÷ ᾶᾶᾶᾶ ὁᾶᾶ ἑṲᾶᾶ ἁᾶ ὁç ἁᾶᾶᾶ, ὁçí ὁᾶᾶᾶᾶᾶᾶ, ᾶ ὁçí ὁᾶᾶᾶᾶᾶ ὁῖᾶ ἑᾶᾶᾶᾶᾶ, ἁἑᾶᾶ ἁᾶ ἰᾶᾶᾶᾶ ἰᾶ ὁᾶᾶᾶᾶ ὁῖᾶ ᾶᾶᾶ ὁῖᾶ ὁᾶᾶᾶᾶ.
- ἰᾶᾶ ᾶᾶᾶ ἁᾶᾶᾶ ἁἰᾶᾶ: ἁᾶ ÷ ᾶᾶᾶᾶᾶ ὁçᾶᾶᾶ ἑᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ GPL ἁᾶ ἰᾶ ἰᾶᾶᾶᾶᾶᾶᾶ Ṳᾶ ὁᾶᾶᾶᾶᾶ, ὁῖ ὁᾶᾶᾶᾶᾶ ὁᾶᾶᾶ ἰᾶ ἁᾶᾶᾶᾶ ἰᾶ Ὑᾶἰᾶ GPL. Ç ὁᾶᾶᾶᾶ (linking) ἰᾶ ἰᾶ ὁᾶᾶᾶᾶ ἁᾶᾶᾶᾶᾶ Ὑᾶἰᾶ GPL

áðáéôâß êáé ôî õðueîéðî ðñüãñàîíá íá äéáÝíâðáé ìå Üääéá GPL.

- Άí òðÛñ ÷ òòì ðáðÝñòáð ðñò ò ÷ áðßæññòáæ ðá Ýñá ðññáñáñá Ûááæáð GPL, ðñòá ç Ûááæá GPL áðáéðáß áððÝð ðé ðáðÝñòáð ðá áßñáæ áéáèÝóéñáð áéá áéáýæáðç ÷ ñßðç áðñ ùéñòð.
- Ç áðèß ðáñÛæáðç ðññáñáñáÛðññ òòì ßæéí áðñççáððééñ ðÝòì, ð.÷. ç áðñèßæáððç òòì ßæéí áßðéì, ááñ áðçñáÛæáðáæ áðñ ðçñ Ûááæá GPL: òòì ßæéí áðñççáððééñ áßðéì ðññáß ðá áðñççáýññòáæ ðññáñÛñáðá ðá Ûááæá GPL éáæ ðññáñÛñáðá ðá Ûééáð Ûááæáð èñáéóñééñý.
- Ç Ýññáð áññð ðññáñÛñáðñð ááñ çáññáßðáæ ðáñÛáññá Ýññá. Áéá ðáñÛááæáñá, ç Ýññáð ðñò ðáðáæññððééóð gcc ðññáß ðá ÷ ñçóéññðñççéáß òá áñðñéñÛ ðáñéáÛéçññá, ÷ ùñßð éáñÝñá ðñééñ ðññáæçñá.
- Áóñý ð ððñßñáð ðñò Linux áéáñÝñáðáæ ðá Ûááæá GPL, ðññéñòáßðññá èðáéçáð òòñáÝñáðáæ ðá òóáðééñ ðññðñ ðá ðññ ððñßñá ðñò Linux ðñÝÝðáæ ðá áéáñÝñáðáæ éé áððñð ðá ðçñ ßáéá Ûááæá. Áððñð ð ðáñéññéóññð ðññáß ðá áñéáß ðá áðñáñéèßß òýññáðç ðá ðññ ððñßñá ðñò Linux (loadable kernel modules). Áððñ áðéðñÝðáæ òá áðáéñáßáð ðá áéáñÝñññ ðáççáñýð òððéáðññ òá áéðáèÝóéñç ðññðß, áéèÛ Ý÷áé òð÷ñ ðñ ðáéñÝéðçñá ðñð ðññáß ðá èáéðññáßðáæ òñððÛ ðññ ðá òðáæáñéññÝñáð áéáññáæð ðñò ððñßñá.

[illegible]

6 ĩé Áđđăñ÷Ýò ôĩĩ Linux êáé ôçò LGPL

¼οί ιαέιυοάί ι ðυεαίηò ιαοάιý òυί αηðηέεþι Unix, Ûñ ÷έοά ίά αίαðòýοόαοάέ ι ðòñþíaò οίò Linux ùò έεþηò οίò Unix áά PC. Ì Linus Torvalds αðηαáαέ όçι ýðáñç οίò Linux όçç áέάεαοέιυòçόα οίò GNU C compiler έάέ òυί ó÷·αòέεþι GNU αñάέεαβùι αíÛðòοιòç. Άέ' αòου άέárÝíáε οίι ðòñþía οίò Linux ια Ûάάά GPL.

[illegible]

Αι Υψα δυνάμει α οφθαλμοί οδοί οδοί (static linking) ια οφ glibc, αα δανΰααααα ια οδο αβιαοαα οδ-ιΰ οα embedded οδοοβιαοα, αα αβιαοαα ια εναοβοαοα οιρ επαααα οδο αοανιιαοα ια αιθιναα ΰααα. δνΰαα ι οααβιο επαααα ια αααΰιαοαα εε αοοοι ια ΰααα GPL. Αα δνιανΰιαοα ια οδοααα οΰιααο ια GPL επαααα, οοοι ς GPL ιοι αα ς LGPL ααααοι ι επαααα οιο δνιανΰιαοι ια αααΰιαοα ια οφ βααα ΰααα.

7 Ié ¶ääéà Áíé÷ôíý Èíăéóíéêíý éáé ôí Đñüâęíà ôĩĨňăáíý Êpäééá

ja adu oa dei oiaanÜ dniaepiaoa oio aiðineery epaeoieery abiaa oi dnuaeçia oio “inoafry epaeaa”. Adou aioafbaeadae uoaf iea ooaeeaeñeYiç aoaeñaba adiooa÷ Üfae p aeeÜxae oonaoçaeep o÷ adoeÜ ia Yfa dnuiui, dniaepiaoa dniaepiaoa oa iea oanÜoaea dñnaiBaa adu afañoçiYfa oooðpiaoa eae aoaeñabað aea euaiioð ðYna adu oii Yea÷÷ oioð. AaeaaoBaa aiðaeñBaa Y÷toi aabiaa uoe oi dnioüñeü Yaaero p ç aðeo÷÷ Ba ieað aoaeñabað aaf ðanY÷toi eaiBa aaayçoc o÷ adoeÜ ia oc aeaeaaioeüoçoa oio epaeoieery oço aoaeñabað. Eaeð aeeÜxioi ie ooiepeað oço aaanÜð

Ἡ ἰε ὁῖνᾶδῶεῖεῦδὸ ὁῖν ἁδᾶεῖνᾶεῖ — δῖεῖεῦδὸ ὁῖνᾶδὸ ἰᾶ δῖεῖ ἁνᾶῖνᾶ ἡδῖεῖ — ὁᾶ δῖνᾶνᾶῖνᾶδᾶ ἰδῖνᾶ ἰᾶ δῖῖῖῖ ἰᾶ ἁβῖᾶ ἁεᾶεῦδῖᾶ ἁεᾶ ἰδῖεῖᾶδῖῖᾶ εῖᾶῖ.

Ç Ὑᾶεᾶ εἰᾶεὶεῖεῖεῖ GPL δῖνῖῖῖᾶ ἰᾶ ἁδῖῖῖᾶ ὁῖ δῖνῖᾶεῖᾶ ὁῖν “ἡνῖᾶῖῖ δῖνᾶῖνᾶῖῖῖ” ἁδῖεῖδῖῖῖᾶ εῖῖᾶ ἁῖῖῖῖῖ ὁῖ δῖῖᾶῖῖ εῖᾶεᾶ ἁῖῖ δῖνᾶνᾶῖνᾶδῖ ἁδῖ ὁᾶ εῖῖᾶδᾶ δῖᾶῖᾶῖῖῖῖ εᾶεῖδῖῖῖῖ.

ἰεᾶ Ὑᾶεᾶ εἰᾶεὶεῖεῖεῖ ὁῖῖῖ BSD ἁβῖᾶ ὁᾶ ἰεᾶ ἰεῖνᾶ ἁδᾶεῖνᾶ ὁῖ εῖῖῖῖῖ ἁῖῖ δῖνᾶνᾶῖνᾶδῖ ἰᾶ ἁεῖῖᾶᾶ ἁῖῖᾶᾶδᾶ: ἁῖ ç ἁν÷εῖᾶ ἁδᾶεῖνᾶ ὁῖᾶῖῖῖῖ ἰᾶ ὁῖῖῖ÷ῖᾶ ῖᾶ ῖᾶ ῖῖᾶῖῖῖ, ἰδῖνᾶ ç ἁδᾶεῖνᾶ δῖῖ ἁῖᾶῖῖῖῖ ἁδῖ ἁῖῖ ἰᾶ δῖῖᾶ ὁᾶ çῖᾶ ἁεᾶ ἰᾶ ὁῖᾶ÷ᾶῖᾶ ἰᾶ ὁῖ ὁῖῖῖῖῖ ἰᾶ ἁῖῖῖῖῖ δῖῖῖ. ἰεᾶ ἁεῖῖᾶ εᾶεῖῖῖῖ δᾶῖῖῖῖῖ ἁβῖᾶ ἁῖῖᾶ ἁῖῖῖ BSD δῖνᾶνᾶῖνᾶδῖ δῖῖ ὁῖῖῖῖῖῖῖ ἁδῖ ἰεᾶ ἰεῖνᾶ ἁῖᾶῖῖῖῖ ἁδῖῖῖῖ, ἁῖῖῖ ὁῖῖᾶ ç ἁδῖῖῖῖ ἁῖῖ δῖνᾶνᾶῖνᾶδῖ ἁῖ ἁῖᾶῖῖῖῖ ἁδῖ ἰᾶ ἁεᾶ ἰῖῖ ἁδᾶεῖνᾶ Ἡ ἁδῖ ἰεᾶ ὁῖᾶῖῖῖῖῖ ῖῖῖ ὁῖῖῖῖῖ. Ç ἁδῖῖῖῖῖῖῖῖ ὁῖῖ ἡῖᾶῖ ἁῖῖῖῖῖῖ, ὁῖᾶῖ ἁῖῖῖῖῖῖ ὁῖῖ ἁῖῖῖῖῖῖ ἁῖῖῖῖῖῖ ἁῖῖῖῖῖῖ ὁῖῖ ὁῖῖῖῖῖῖ ἁῖῖῖῖῖῖ, ἁβῖᾶ δῖῖ ὁῖῖῖῖῖῖ ἁδῖ ὁῖῖ ὁῖῖῖῖ ἁεᾶῖῖῖῖῖῖ ὁῖῖ δῖῖᾶῖῖῖ εῖᾶεᾶ.

8 Ὀε ἁᾶ ἰδῖνᾶ ἰᾶ Ἐῖῖᾶ ἰεᾶ ῖᾶῖᾶ Ἐἰᾶεὶεῖεῖ

Ἐἰᾶᾶ Ὑᾶεᾶ εἰᾶεὶεῖεῖεῖ ἁᾶ ἰδῖνᾶ ἰᾶ ἁᾶῖῖῖῖ ὁῖ ἰᾶῖῖῖῖῖῖ ἁεᾶῖῖῖῖῖῖ ἁῖῖ δῖνᾶνᾶῖνᾶδῖ. ἰ ἁεῖῖῖῖῖῖ ὁῖῖ copyright ἁῖῖ δῖνᾶνᾶῖνᾶδῖ ἰδῖνᾶ ἰᾶ ἁεῖῖῖῖ ὁῖῖ ἡῖῖῖῖ ὁῖῖ copyright ἰδῖῖῖῖῖῖ ὁῖῖῖ. Ç εἰῖῖῖῖῖ ὁῖῖ BSD εᾶῖῖῖῖ ὁῖ ὁᾶ ἁῖῖῖ ὁῖῖ δᾶῖῖῖῖῖ ῖῖ ἁδῖ ὁᾶ ῖᾶῖῖ ἁῖῖῖῖῖῖῖ ἁβῖᾶ ç ἁεῖῖῖῖῖ ἁεᾶ ç ἁῖῖῖῖῖῖ ἁῖῖῖῖῖῖ ὁῖῖ εῖᾶεᾶ.

Ç GPL ἁῖᾶῖῖῖῖῖ ἡçῖῖ ὁῖῖ ἁεῖῖῖῖ ὁῖῖ Ὑᾶεᾶδ. δᾶῖῖῖ ἁῖῖῖ ὁῖῖῖ÷ᾶ ὁῖῖῖῖ÷ᾶ ὁῖῖῖῖῖ ἰᾶ δᾶῖῖῖῖῖῖ δῖῖ ἁῖῖῖ ἁῖ ῖᾶῖᾶ: ἰεᾶ ἁδᾶεῖνᾶ (ç Mattel) ἁῖῖῖῖῖ ῖᾶ GPL copyright (cphack), ἁεῖῖῖῖῖ Ἐῖῖᾶ ἡῖῖ ὁῖῖ ἁν÷εῖῖ copyright, δᾶᾶ ὁῖᾶ ἁεῖῖῖῖῖῖ ἁεᾶ εῖῖῖῖῖ ὁῖ ἁῖῖ [2]. Ἐᾶῖῖῖῖῖ, ἁçῖῖῖῖ, ἰᾶ ἰῖῖῖῖ ὁῖῖῖῖ, ἰᾶ ἁεῖῖῖῖῖῖ ὁῖ copyright ἁεᾶ ὁῖ ἁεᾶῖῖῖ ὁῖῖ ὁῖᾶῖῖῖῖῖῖ δῖῖ δῖνᾶνᾶῖνᾶδῖ ἁεᾶ ἡῖῖ ὁῖ δᾶῖῖῖῖῖ ῖῖῖ. Ἀῖ ἁβῖᾶ ἰᾶῖῖῖῖ ἁῖ Ἐῖῖῖ ὁῖῖῖῖ ἁᾶ ἰδῖῖῖῖῖ ἰᾶ ἁβῖᾶ ἰᾶ ῖᾶ δῖῖῖ ἰᾶᾶῖῖῖῖ Ἡ δῖῖῖ δῖῖ ἁεᾶῖῖῖῖ ῖῖ δῖνᾶῖῖῖῖ. Ὀῖῖῖ÷ῖῖ ἁῖῖῖῖ ἁῖῖῖῖῖῖ ὁ÷ᾶῖῖῖ ἰᾶ ὁῖ ἁῖ ὁῖ ἁν÷εῖῖ δῖνᾶῖῖῖῖ Ἡῖῖ Ὑᾶεᾶδ GPL.

ἰᾶ ῖῖῖῖ δᾶῖῖῖῖῖ δᾶῖῖῖῖῖ ἁβῖᾶ ç ἁῖᾶῖῖῖ ὁῖῖ Cygnus ἁῖῖ ὁῖ Red Hat. Ç Cygnus Ἡῖῖ ἰεᾶ ἁδᾶεῖνᾶ ἰç÷ᾶῖῖῖ, ç ἰῖῖᾶ ἁῖ÷ᾶ ἁῖᾶῖῖῖ ὁῖῖ ἁῖῖῖῖῖ ὁῖ ἁῖᾶῖῖῖῖ ἰᾶῖᾶῖῖῖῖῖῖῖ (compiler tools) ὁῖῖ FSF. Ç Cygnus ἰῖῖῖῖῖ ἰᾶ ὁῖ Ἐῖῖῖ ἁῖῖῖ ἁῖῖῖῖ ἁῖ÷ᾶ ἁῖᾶῖῖῖῖ ῖᾶ ἰῖῖῖῖῖ ῖᾶ ἰῖῖῖῖῖ ὁῖ ἁῖᾶῖῖῖῖ GNU: δῖῖῖῖῖῖ ὁᾶ÷ῖῖῖ ὁῖῖῖῖῖῖ ἁεᾶ ἁῖῖῖ ὁᾶ ἁῖᾶῖῖῖ, ἰῖῖῖ ἰῖῖῖῖῖῖ ἰᾶ ὁῖῖῖῖῖῖ ἰᾶ ἡῖᾶ 50 δῖνᾶῖῖῖῖῖῖῖῖ ἁεᾶ ἰᾶ ἡῖῖῖῖ ὁῖῖ ῖῖῖῖῖ ὁῖῖ ἁῖῖῖῖῖῖ ὁῖ ἁῖᾶῖῖῖῖ, δῖῖῖῖῖῖῖῖ ὁῖῖ δᾶῖῖῖῖῖῖ ὁῖ ἁῖῖῖῖῖῖ δῖῖ ἁῖῖῖῖῖῖ ὁᾶ ἁῖῖῖ. ¼ῖῖῖ ῖ÷ᾶ δᾶῖ ἰ Donald Rosenberg: “ἰε ἡῖᾶῖ δῖῖ ÷ῖῖῖῖῖῖῖῖ δῖῖῖῖῖῖ ἰᾶ Ὑᾶεᾶ GPL... ᾶῖῖῖ ἰᾶ ὁῖ ἰῖῖῖῖ ἁῖᾶῖῖ ὁῖῖ Ἐῖῖῖῖῖ ῖῖῖῖ ἁᾶ ῖῖῖῖῖ ὁᾶ çῖᾶ ὁῖῖ ῖῖᾶ ἁῖᾶῖῖ ῖῖῖῖῖ ἰᾶ ἁεῖῖῖῖῖ ῖῖῖῖῖ ὁῖῖ εῖᾶεᾶ Ἡ ἁῖῖ ἁῖᾶῖῖ ἰῖῖῖ ἰᾶ ὁῖ Ἐῖῖῖῖ δῖῖ ἁῖᾶῖῖ ἁῖῖ ὁῖῖ ἁν÷εῖῖῖ δῖνᾶῖῖῖῖῖῖῖῖῖῖ”[3].

9 δᾶῖῖῖῖῖῖῖῖ ἁεᾶ ἰᾶῖῖῖῖῖῖῖῖ ὁῖῖ ῖᾶῖῖῖῖ GPL

ἰᾶῖ ἁῖῖ ὁῖῖῖ δῖῖ ὁῖῖῖῖῖῖῖῖῖ ἁεᾶ ἰᾶ ÷ῖῖῖῖῖῖῖῖῖ ἁῖᾶῖῖ ὁῖῖ Ὑᾶεᾶ GPL ἁβῖᾶ ἁῖᾶῖῖ ÷ῖᾶῖῖῖῖῖ ἰᾶ Ἐῖῖῖ ἁεῖῖῖῖῖ ὁῖῖ ἰᾶῖῖῖῖῖῖῖῖῖῖ GCC Ἡ ἰᾶ ὁῖ ἁῖᾶῖῖῖῖῖ. Ἀῖῖῖ ἁβῖᾶ δῖῖῖ ÷ῖῖῖῖ ὁῖᾶ ἁῖῖῖῖῖῖ ἰᾶ ἁεῖῖῖῖῖῖῖ ἁῖᾶῖῖῖῖῖῖῖ ἁῖᾶῖῖῖῖῖῖῖῖῖ, ὁᾶ δᾶῖῖῖῖῖῖῖῖ ὁῖῖ Ἐῖῖῖ ἁῖῖῖῖ ἁῖᾶῖῖῖῖῖ ἰῖῖῖ ἰᾶ ἁῖῖῖῖῖῖῖ δᾶῖῖῖῖῖῖ ἁῖῖῖῖῖ, Ἡ ὁῖᾶ ἁβῖᾶ δῖῖῖ ἰεῖνᾶ ç δῖῖῖῖῖῖῖ ἰᾶ ÷ῖῖῖῖῖῖῖῖῖ ἁῖῖ ῖῖῖῖῖ ὁῖ ἁῖῖῖῖῖῖῖ ὁῖῖ ἁεῖῖῖῖῖῖ ἰᾶῖῖῖῖῖῖῖῖῖῖ.

Ç Ὑᾶεᾶ GPL ἁβῖᾶ ἁεῖῖῖῖῖῖ ἁεᾶ ἁεᾶ ὁῖῖ ἰεῖνᾶ ἁδᾶεῖνᾶ ἰε ἰῖῖῖῖ ὁῖῖῖῖῖ CD-ROM ὁᾶ ῖᾶ δᾶῖῖῖῖῖῖ ὁῖῖ ὁῖ÷ᾶῖ ἰ ἁῖῖῖῖῖ “ἁῖῖῖῖῖῖ ὁῖῖῖῖ, δῖῖῖῖ ἁῖῖῖῖῖῖῖῖ” ἁεᾶ ὁῖῖῖῖ÷ῖῖ ἁῖῖῖ δᾶῖῖῖῖῖῖ ἁῖῖῖῖῖῖ. Ἀβῖᾶ ἁῖῖῖῖῖ ἁεῖῖῖῖῖῖ ἁεᾶ ἁῖῖῖῖῖ ὁῖῖ ἁδᾶεῖνᾶ ἰε ἰῖῖῖῖ ἁῖᾶῖῖῖῖ ἡῖῖῖῖ ὁᾶ÷ῖῖῖ ὁῖῖῖῖῖῖῖῖ ἁῖῖ ὁᾶ δῖῖῖῖῖῖ ἰᾶ Ὑᾶεᾶ GPL.

ἰὰ ἀειγόει ἐὰς ἐξαυδαῖν ὁαῖεῖςνεὺν Ὑῖρ ἀδιὸ Ὑῖραὸι ὁçð GPL Ἀβίαε ç ὁδιὸ Ὑῖραεά διὸ ὁçð ἈἈΒ ÷ τῶι τέ ἰᾶᾶ Ὑῖαὸ
 Ἀὁαῖναᾶᾶ, ἰᾶ ὁεῖδῦ ἰᾶ ὁδῖρῖᾶᾶᾶᾶᾶ ὁεὸ ἰεῖνευδαᾶᾶ Ἀὁαῖναᾶᾶ ἔῖαῖοῖεῖῖ. ἰᾶνεῖ Ὑῖ ὁῖν Ὑῖ ç GPL ἰδῖρῖᾶ ἰᾶ ὁαῖνε Ὑῖᾶε
 διῖῖ ἐὰς Ὑῖ ἰᾶ ὁᾶᾶὁçðᾶῖῖ Ὑῖ Ὑῖνεᾶὁῖᾶῖ, ἐὰς ἰᾶ ÷ ᾦç ὁεῖῖῖῖῖῖῖῖ ἰᾶ ὁεῖδῦ ὁç ἰᾶᾶᾦç ὁῖ Ὑῖᾶὁῖ ἰεῖρῖᾶῖῖ ἔ Ὑῖᾶῖὁῖ,
 ὁῖᾶῖὁῖ Ὑῖῖῖᾶ ἰᾶ ὁῖ Ἀεῖῦ ὁçð ὁᾦῦῖ ὁᾶ ἰῖῖῖῖῖῖῖ Ὑῖ ὁᾶὁὁῖ Ὑῖ.

Ç Üäâä GPL ðïðñââ íá âßíáé örey öçíáíðöëü ðñüüäçíä äéä uðíéíí ðÝëä íá âïðñäðíäðíðíëðöäé Ýíä Ýñâí êíäéðíéëý éäé íá ââÜëäé ðÝñâüð äðu äöðu. Äéä ðäñÜäâéäíä, ç GPL ðïðñââ íá âßíáé âïðüäéí öðä ö÷Ýäéä áñüð üíëöçöð ðñö öëÝöðâöäé íá éäñýöäé íéä äöäéññââ íä âÜöç öçí éäÝä öçö ÝñâüðÜð öñö, þ ðïðñââ íá âßíáé âïðüäéí öðä ö÷Ýäéä áñüð âñâäâæüâññö ðñö ðÝëäé íá öñíâñäöóðââ íä íéä äöäéññââ íä âÜöç íéä ðññöüððéëð öñö éäÝä.

Αέα υοιόο ÷ ñáεÛáαόáε ίά άιόεάγίτiό ίά οόάόεεÛ όοíαιÛίά ðñññÛìíáόά έάε ίά όóíáóÛáεíτi έπαέέα áðu ðίεεÛ ìÝñç Þ έπαέέα ðίó áßíáε όóíááóυó ίά ίεά ðίέέέέεßά áðu ðñυóóðά, ç GPL ááí áßíáε óυóí έάεÞ áðέεíáÞ Ûááέáo, áðάέáÞ áðááññáγάε óç ÷ ñÞóç áìðñέέéßí όέíðίεíÞóáñí áóóßí óυí ðññíóγóυí. ðóέ ç GPL ίáέßíáε óυí áñέέìυ óυí ðñññáñìÛóυí ðίó ðñññíγ ίά áíáðóó÷÷éγí óά áóóÛ ðίó ÷ ñçóέìíðίεíγí ìυíí óά ðñυóóðά GPL. Ì όέíðυó óçó Þáέáo óçó GPL áßíáε ίά ìç ðñññáß ίά óóεÛíáε έáíáßó áìðñέέεÛ ðññíυύíóά ίά GPL έπαέέα. (Áóóυó ì ðáñέíñέóìυó ááí έó÷-γάε áέά υέáo όέó áóáññíáÝó Linux, áðάέáÞ íé ðáñέóóóóáñáð άðu áóóÝó ááí ÷ ñçóέìíðίεíγí óóáóέéÞ óýíááoç ίά óυí GPL έπαέέα óίó Linux, áέεÛ ááóßáεíóáé óά Ýíá áóíáíέέυ API.)

Ç GPL ðññòðàèàß íà ðàßòàè òñðò ðññàññàñòéóóÝð íà òññàéóóÝññòñ òà Ýñ òññà÷ðò àñàééóóùññ òýñññ
 ðññàññàñÙòññ, íà ðàñééðñéñ òññàññéóññý òðç àéàññ Ëàé òçñ òà÷ñéð òðñòðññéñç áðòðñ òññ ðññàññàñÙòññ. Áðòù ààñ
 àßñáé ñààééóóðéù òàñÙñññ ùñð àéà ðññéÙ èàßñéá òóóòðñàðá èáé ðññòððá, òà ðññá ðññàß íà àßñáé ÷ ñðéññ òà
 ðññéç ðññéééß òóóòçñÙòññ èáé òàðòù÷ñññ íà ðññàééóññ àñññééÝð àðàéðÙòàéð ð ðññòàñññàÝð ð àñññÙòòòç òà
 òðÙñ÷ññð ðññàññàñòá íà legacy ðññòððá èáé òðÙñ÷ññð Ùààéàð, áýññààðò ðà òçñ Ùààéá GPL. Áéá ðàñÙààéññ, òà
 real-time èáé òà embedded òóóòðñàðá ÷ ñçóéñññéññ òóáðéð áýññàòç ðññ òð÷Ù, ðññòà ç GPL èáé ç LGPL
 áðñòàéññ òññàññ ðññàééññ àéá àðàéññàðò ðññ ðññàð ðññàðçñññññññòáé òà áðòù òññ ÷ ðññ.

Ç Üäâäá GPL äâäáä ää äññöðÜäâäá ää öðâäñäöçäâ ç äíÜððöç öññ ääâäöäâä, ääâíÜñöçä äññ öç æðöçöç ää Üäâä äââðð äðñäâÝöäöä, öä Ýä öðÜäâä Ýñäññä ää ää äíÜððöçð. Äðññ ääâäöññäâ öä äÝñäç ää öññ ääâäöçÝð ää öññ ðñññññäöäöÝð, ääÜ äññäâ ää Ý÷ää Ýä Üäññöññ ääÝäññ äññöññ ää üñññ ää äâ÷äí üñññ äññ öçí ðä äðñäâ äääääöäöññöçä öññ äâäää.

Ç GPL Ý÷äë ö÷ääëáóóäâ, ääóëëÜ, íä óëîðü íä äîðíäâóäë öä äðíðäëÝóíäóä öçð Ýñäóíäð äðü öí íä eÜñíð öç íäðÜäáöç öä äîðíëëÜÜ ðñíííííä. ðíëëÝð öíñÝð äððü eäññäâóäë Ýíä äðü öä öäëäððäâä äðíäóä öçðð ðñäñäðóäëð íäðäöíñÜ öä÷ññíñóðäð äðü öí äñäíçðöëëü öóí äîðíëëëü öðÜäëí, éäë äðíäë öðíðëüð äñëäðÜ äýóëëí öáí äðíä äëñíä éäë eÜðü äðü öëð éäëýðäñäð öðíëðëäð. Ç GPL Ý÷äë ö÷ääëáóóäâ Ýðóé ðíð äððü öí äðíä íä äðíäë ðñäëöëëÜÜ ääýíäðíí íä ðñäñíäðíðíëëëäâ.

10 ÐäãïĩãêôÞìáôá ôçò ¶äãéáò BSD

Ç Üäáé BSD ábíáé ðíéý éäèÐ áðééíāÐ áéá áñāóíçóééÜ Þ Üëä Ýñāá, üóáí áóóÜ Ý÷íóí íāāÜçç áéÜñêáéá éáé ÷ñāéÜæííóáé Ýía ðāñéâÜëëíí áíÜðóóíçò óí íðíßí:

- [illegible]

Áðou ði ðáæððóðáßi ÷ áñáêøçñéóóêðu áßíáé þrey óð÷fÜ æêáßfi ðiø ðáßææé ðíí ðéi óçíáiðéú nūei. Êæáoéú
ðāñŬāāēāiā āßíáé c āðēēīāP Ŭāāéáo ðiø Apache project:

“Ἀόόιγ όιò ἀβαιòð ç Ὑάάέά ἀβίάέ έάάίέέP αέά όçί ðñπεçόç áñυð ðçάάβιò έπαέέά ðιò έαέόιòñάβ υò όçίάβι áíáóιñὙò αέά όçί ðεἰðιβçόç áñυð ðñυðιέυιέιò έιέίPð ÷ ñPόçð. Ἀόóυð ἀβίάέ Ὑίáð áðu όιòð ευαίòð αέά όιòð ιðιβιòð αέάέὙίáìá ιέά όὙόιέά Ὑάάέά αέά όι apache group. Ðιέειβ áðu áñὙò èὙειòìá ιά áðέάεPόáέ όι HTTP έάέ ιά ἀβίάέ Ὑίá ðñυðóðι όι ιðιβι ἀβίάέ áðιáάέóυ áðu υιέιòð, έάέ áá έá ιáð ðáέñὙίáέ έάέυιέιò áí ç Microsoft P ç Netscape áíóυιáðPόáέ όç áέέP ιáð ιç÷áíP HTTP óá áέέὙò όιòð ðñιύιúíóá, áí áóóυ ðñιúέPόáέ áέυιç ðáñέóóóυðáñι όι óóυ÷ι ιáð αέά έιέίP ÷ ñPόç όιò HTTP... Ἀόóυ όçιáβίáέ υóέ ἀβίáέ óñáóçáέέPð όçιáóβáð αέά όι Ὑñáι ιáð ιά áέáðçñPόίòìá όçί áíáñáçóέέυιόçóá ðιò Ὑ÷áέ óPìáñá, έάέ ιά ðáβóίòìá όιòð óóιìáðὙ÷ιíðáð υóέ έáñáβæιí όíáñέóóóυðáñá óóíáέóóὙñιíóáð έπαέέά óóι Ὑñáι ιáð. Ἀέυιç έάέ έπαέέά ðιò ιðιñáβ ιά áβ÷á áíβá áí όι έñáóιγóáí υò áιðιñέέυι ιóóóέέυι.”

Ιέ ðñιáñáιáóέóóὙð ðáβPιí όι ðñιóέιγί όçί Ὑάάέά BSD áðáέáP όιòð áóPíáέ ιά áó÷ιέγíóáέ ιá όι έπαέέά, έάέ ιά εὙιí όι áóóυ ðιò ðñáαιáóέέὙ èὙειí, ÷ ùñβð ιά áó÷ιέγíóáέ ιá ðáñððειáέ ιñέέὙ æçðPíáóá. Ἀíðβæáðá, υóίέ èὙειí όι ÷ ñçóέιιðιέγí όι óáέέέυι áðιòὙέáóíá υò Ὑíá ιέιέεçñιúὙíι óýóðçíá, P ιὙιí όι ðυð Ὑέειέ έá εὙιí όι όçί áñὙððóιç όιò εἰαέόιέέγí, P υóίέ ááι ðáñέíὙιí όι áPóιí áðu óέð áέέáὙð έάέ ááέóέPόáέð óέð ιðιβáð εὙιí όι óá Ὑíá óýóðçíá (ιðυðð ð.÷. ιέ áñááæυιáñιέ óá έóááñιçóέέγíð όιñáβð), ðñιóέιγί όçί Ὑάάέά GPL áðáέáP áíááέὙááέ όιòð Ὑέειòð ιά όιòð áPóιí ðáñέóóóυðáñι έπαέέά έάέ áιðιáβæáέ όιòð áñáíáυóáð όιòð áðu όι ιά έñáðPóιí óá ðíáðιáóέέὙ áέέáέPíáðá έάέ ιά “èὙθιí” P ιά áóPóιí ιñóáñι Ὑíá ðñυáñáιá. Ἀí èὙέáðá ιά áíááέὙóáðá όιòð áíóááυιέóóὙð óáð ιά óáð áιçέPóιí, óυðá ç GPL ἀβίáέ έάέáðáñá áέέóóóέέP υò áðέειáP.

Ιέá Ὑάάέά óýðιò BSD ááι ἀβίáέ áðέὙ Ὑíá áPñι. Ιέá áðu óέð ðεí óó÷ιὙð áñυðPόáέð ó÷áóέέὙ ιá óέð Ὑάάέáð BSD ἀβίáέ: “Ἀέáðβ ιά áιçέPóυ όιòð áíóááυιέóóὙð ιιò ιά έéὙθιí όç áιòέáέὙ ιáð;”. Óóçι ðñáαιáóέέυιόçóá ç Ὑάάέά BSD ἀβίáέ έβιçðñι όóιòð áíóááυιέóóὙð ιά óóíáñááóóιγí. Ἀí ιβá ιυιí áðáέñáβá έáðáóὙñáέ ιá έðñέáñ÷Pόáέ óá εὙðιέι όñὙá όιι ιðιβι ιέ Ὑέέáð áðáέñáβáð έáυιγí óñáóçáέέPð όçιáóβáð, óυðá ιέ Ὑέέáð áðáέñáβáð ιðιñιγí, ιá áέὙ÷έóóç ðñιóðὙέáέá, ιá έáñγóιí ιέá ιέέñP áðέóñιðP ιá óóυ÷ι όçι áðáíáóιñὙò óçð έóιññιðβáð. Ιðιñιγí óυðá ιá óóíáέóóὙñιí υέáð ιáæβ óóçι ááέðβυóç áñυð áíóááυιέóóέέγí BSD ðñιúιúιð, áóñὙñιíóáð όιι áíóááυιέóóιυ όçð ááñὙð. óóέ εὙέá áðáέñáβá ιðιñáβ ιá έáñáβóáέ áðu εὙðιέιò ἀβαιòð ðεáñιὙέóçíá, όι ιðιβι ιðιñáβ ιá ðñιóóὙñáέ ç βáέá, áñP óáðóυ÷ñιíá υέáð ιáæβ óóíáέóóὙñιí óóçι ιέέιñέέP áðáέέíβá έάέ áðιáíðέέέυιόçóá όçð ááñὙð. ¼óι ðεí áñPáñá έáέ áγέιέá ιðιñιγí ιá όι εὙιí áóóυ óá óóíáñáæυιáíá ιὙέç ιέáð óὙóιέáð ñὙááð, óυóι ðεí ðáðó÷çιὙíç ιðιñáβ ιá ἀβίáέ ç ñὙáá. Ιέá Ὑάάέá BSD ἀβίáέ, ιóέááóóέέὙ, ιέá Ὑάάέά εἰαέόιέέγí ðιò áðέóñὙðáέ έάέ áíεáññιγíáέ óὙóιέáð óóιðáñέóιñὙð, ιá όι áέὙ÷έóóι ιñέέυι έúóóιð έάέ ðιέγ ιέέñP ιñέέP ðιέððειέúóçóá.

Ι ðεí όçιáíóέέέυð óóυ÷ιò όçð GPL ἀβίáέ ç áçιέíòñáβá áñυð ðεPñιò έάέ áíóááυιέóóέέγí óóóðPíáóιò Ἀέáγέáñιò Ἐιáέόιέέγí, áέáέὙóέιò óá ιðιέííáPðιòá όι èὙέáέ P όι ÷ ñáέὙááðáέ ιá áέὙ÷έóóι P έáέυιέι έúóóιð, ἀβίáέ όçιáíóέέέυð óóυ÷ιò. Ιέá Ὑάάέá BSD, óá óóíáðáóιυ ιá ad-hoc ñὙááð áðu áíáέáóáñιυιáñιò óóíáñáὙóáð, ιðιñáβ ιá ðáóý÷áέ όιι βáέι óóυ÷ι ÷ ùñβð ιá έáðáóóñὙðáέ óá ιέέιñέέὙ έβιçðñá όιò óóóðPíáóιò ιáðáóιñὙð óá÷ñáñυóβáð.

11 Ιäçãβáð áέá όç × ñPόç ιέáð ¶äáέáð Óýðιò BSD

- Ç Ὑάάέá BSD ἀβίáέ ðñιóέιυðáñç αέá όç ιáðáóιñὙò áñáóιçóέέέPι áðιðáέáóιὙóυι Ὑóóέ ðιò ιá ιðιñιγí ιá ÷ ñçóέιιðιέçέγí óá ιááὙεí áγñιò áóáñιáPι, ιááέóóιðιέPíóáð όι υóáέιð όçð ιέέιñβáð áðu áóóὙ. Ἀέ’ áóóυ ðñὙðáέ ιέ ιñááíPóáέð ðιò ÷ ñçíáðιáíðιγí áñáóιçóέέὙ Ὑñáá, υðυð ç NSF, ONR έάέ DARPA, ιá áíεáññιγíí όç ÷ ñPόç ιέáð Ὑááέáð óýðιò BSD. Ιέá óὙóιέá Ὑááέá ἀβίáέ έááίέέP óυóι αέá óá ðñPóá óðὙáέá áñυð áñáóιçóέέγí Ὑñáιò, υóι έάέ αέá óá ðñιáñὙíáðá, óá áááñὙíá έάέ όι óέέέυι ðιò ÷ ñçóέιιðιέáβóáέ. Ιέ ÷ ñçíáðιáíðáð ιñááίέóιιβ έá ðñὙðáέ áðβóçð ιá áíεáññιγíí όç ÷ ñPόç áñιέ÷ðPι ðñιðýðυι έάέ áñιέ÷ðPι óóóççιὙóυι, óá ιðιβá ðειðιέγíóáέ ιá áὙóç óðὙñ÷ιíóá áñιέ÷ðὙ óóóðPíáðá έάέ áñιέ÷ðὙ ðñυðóðá.
- Ç ðιέέóέέP óυι έóááñιPóáυι ðñὙðáέ ιá áέá÷έóóιðιέáβ όι έúóóιð έάέ óá ðñιáέPíáðá όçð ιáðὙááóçð áðu áñáóιçóέέέυι óá áóáñιóιὙíι óðὙáέι. ¼óáí áóóυ ἀβίáέ áðíáóυι, ç ÷ ñçíáðιáíðιóçç ιέáð áñáóιçóέέPð áñááóβáð έá ðñὙðáέ ιá

[illegible]

- [illegible]

