

ÓóíáéóöÝñííôáò óôí FreeBSD

Jordan Hubbard

ÊõñéÛëìò ÊáíõñùòÞò

\$FreeBSD: doc/el_GR.ISO8859-7/articles/contributing/article.sgml,v 1.3 2009/10/08
21:01:16 keramida Exp \$

Ôí FreeBSD áβíáé Ýíá éáôí÷õñùíÝíí àíðíñéêù óýíáíëí òíò FreeBSD Foundation.

Íé ëÝíáéò IEEE, POSIX, éáé 802 áβíáé éáôí÷õñùíÝíá àíðíñéêù óýíáíëá òíò Institute of Electrical and Electronics Engineers, Inc. óðéò ÇíùíÝíáò Ðíëéòáβáò.

ÐíëéÝò áðù óéò ëÝíáéò Þ òñÛóáéò íé ïðíβáò ÷ñçóëíðíëíýíóáé áðù òíò éáóáóéáðáóóÝò Þ òíò ðùëçòÝò òíò áéá íá áéáñβííòí óá ðñíúííóá òíò éáññíýíóáé àíðíñéêù óýíáíëá. ¼ðíò áóóÝò àíðáíβæííóáé óá áóòù òí éáβíáíí éáé áéá ùóáò áðù áóóÝò áíùñβæáé ç ìíÛáá ÁíÛððíçò òíò FreeBSD ùéé áβíáé ðééáííí íá áβíáé àíðíñéêù óýíáíëá, éá ááβóá Ýíá áðù óá óýíáíëá: “TM” Þ “®”.

Áóòù òí Ûñëñí ðáñéáñÛóáé áëÛòíñòð ðñùðíòð íá òíò ïðíβíòð ïðíñáβ Ýíá Ûòñí Þ íéá ìñáÛíóç íá óóíáéóóÝñáé óôí FreeBSD.

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ÈÝéáðá íá óóíáÛééáðá óôí FreeBSD ëíéðùí; Áóòù áβíáé ððÝñí÷í! Ôí FreeBSD ááóβæáðáé óçç óóíáéóóíñÛ ðñí ÷ñçóðñí áéá íá áðéáçþóáé ùð Ýñáí. Íé óóíáéóóíñÝò óáð ááí áβíáé áðëð éáëíá÷íýíáíáð, áëëÛ áβíáé ïóéáóóééÝò ðñíëáëíÝíò òí FreeBSD íá óóíá÷βóáé íá áíáððýóóáðáé.

Ááí áβíáé áíÛáç íá áβóá ðñíñáñíáðéóóðò Þ ðβëòð íá óçí éáíñéêÞ ñÛáá òíò FreeBSD áéá íá áβíáé ç óóíáéóóíñÛ óáð áðíáéðò. Ôí FreeBSD áíáððýóóáðáé áðù Ýíá ìááÛëí áñéëíù áíëñððùí áðù ùëí òíí ëùóíí. Óðçí ñÛáá áíÛððíçò òðÛñ÷íò Ûòñá áéáóññíí çééëëÞ Þ áñóóéëÞ áíóééáëíÝíí. Íé áñááóβáð íé ïðíβáð ðñÝðáé íá áβííòí áβíáé áñéáðÝò ùíð. ÐíëéÝò òíñÝò áβíáé ðáñéóóóðáñáð áðù ùéé ïðíñíý íá ëÛííòí íé Ûíëñùðíé ðíò áβíáé áéáéÝóéíé óççí ñÛáá òíò FreeBSD. Áé áóòù áβíáé ðÛíòíðá éáëíá÷íýíáç ëÛéá áíÞéáé.

Ôí FreeBSD áβíáé ððáýëðñí áéá Ýíá íëùëçñíí éáéóíòñáéëù ðáñéáÛëëí, éé ù÷é ìñíí áéá Ýíá ðññÞíá Þ ìáñéëÛ áëÛððáñðá áñáééáβá. þóé, ç ëβóðá ðñí áñááóéÞ ðíò ðñÝðáé íá áβííòí éáëýððáé Ýíá áñéáðÛ ìááÛëí áýñíð: áðù óçí óáëíçñβóç, óç áíëëíÞ éáé óçí ðáñíòóβáóç, ìÝ÷ñé òí ðññáñáíá ááéáðÛóóáçð òíò óðóðÞíáðíð éáé óá ðíëý áíáéáééáðíÝíá ëÝíáðá óçð áíÛððíçò òíò ðññÞíá. þóé áβíáé ó÷ááñí óβáíòñí ùéé ùëíé ïðíñíý íá óóíáéóóÝñíòí ìá áðíëéáñçóéëù ðññðí óôí Ýñáí áíÛððíçò òíò FreeBSD, ùðíéáð áñþóáéð éáé íá Ý÷íòí.

Íáð áíáéáóÝñáé áðβóçð éáé ëÛéá áðéëíëííá ìá àíðíñéëýð ìáááóííýð, áðùóíí áñáóçñéíðíëíýíóáé óá ëÛðíëí ÷þñí ó÷áðéëù ìá òí FreeBSD. ×ñáéÛæáóóá íéá áéáéëÞ áðÝéðáóç áéá íá áñéÝðáé òí ðñíúíí óáð; Éá ìáð áñáβóá ááéðéëýð óóá áéðíáðá óáð. áéáéëÛ ùóáí áβíáé ñááééóóéëÛ. Áíðéáýáðá ðÛíù óá Ýíá ðñíúíí ááóéóíÝíí óôí FreeBSD; Ðáñáéáëíýíá áíçíáñþóá ìáð. ïðíñáβ íá óóíáñááóóíýíá ìá ëÛðíëí ðññðí ÷ñþóéíí éáé óðéð áýí ðéáðñÝð. Í ëùóííð òíò

ἁἁῖϣᾗῃῃ ἑἱἁῃῃῃ Ὡ ÷ ἁἱ ἁἱἁῃῃ Ὡῃῃῃῃ ἁἁἁῃῃῃ ὁἁ ἁἱἁῃῃ ὁἁὩῃ ÷ ἱῃῃῃ ἁἁῃῃῃ ὁ ÷ ἁἁἁῃῃ ἱ ἁ ὁῃ ἁἱὩἁἁῃῃ, ὁῃ ὁῃῃῃ ἁἱ ὁῃ ὁῃὩὩῃῃ ὩὩ ἑἱἁῃῃῃ ὩὩ. Ἀἱἁἁἁ, ἁἱ Ὡ ÷ ἱ ἱ ἁ ὁ ÷ ἱῃῃἁὩ ἱἁἁ ὩὩ, ὩὩἁὩ ÷ ἁὩὩ ἱ ἱ Ὡ ÷ ἁὩ ὁὩῃ ὁὩ ὁὩ ἁἁὩὩὩἁἁ.

1 Ôé ÷ñǎéÛæǎôáé

Ç εΒ60ά άηάα6έρη έάε ίεένυοαήνρ Υήαυρ θίρ αέτεροεάβ άβίάε ίεά άράάέε0εεβ 00εεήαβ άδυ έάΥά0 άέα 0εήθιβζ0ς έάε άέ0Πιά0ά 0υή ÷ ήζ00ήρ 0ί0 FreeBSD.

1.1 Åñãáóßàò ðĩö ää ÷ ñãéÜæĩĩôáé ðñĩãñàĩìàôéóôÝò

[illegible]

- [illegible]

1.2 Åñãáóßàò ãéá ðñĩãñáììàôéóôÝò

Óðeoð ðañeóóúoâñâðo áðú oéóo ãñãáoðâðo ðĩo áíáoÝñĩíóáe áâð ÷ ñãeÛæáoáe áðoá oçiaíáoéèP áðÝĩáoóç ÷ ñũĩõ P íâá oá ãÛeĩo ãĩpóç oĩo ðõñPíá oĩo FreeBSD P éáe oá áyĩ. ÒðÛñ÷ĩoí áððóçð ðĩeèÝó ãñãáoðâðo íe ðĩðâðo áðíáe oáðoú÷÷ñĩá ÷ ñPóeíâðo éáe ãñeáðÛ áyèĩeãðo áeúic éáe ãeá eÛðĩeĩĩ “hacker oĩo oááááðoĩeýñeáeĩo”.

1. Άί ðñÝ÷àðà FreeBSD-CURRENT éάé Ý÷àðà àñÞáññç óýíáαóç óðì Internet, ððÛñ÷áé Ýíáo áìððçñáðçððð óðì current.FreeBSD.org ðìð “÷ðßæα” ìéá ðεÞñç Ýέάρçç εÛεά ìÝñá. ÐñìððάεÞððά ìá àáεάðáóðÞðáðά ðçí ðáεάððάßá Ýέάρçç áðu àεάß éάé εÛìòά áíáòìñÛ áέá ìðìέráÞðìòά ðñùάεçíá óðìáíðÞðáðά εάðÛ ðç áεÛñεάέá ðçð àáεάðÛððάóçð Þ ìáðÛ áðu áððÞí.

- [illegible]

1.3 Άνθρώπινα Υποδοκία (PR database)

Ç ëßóðá áíáóìñþí ðñíäëçíÙðuí ðíð FreeBSD (<http://www.FreeBSD.org/cgi/query-pr-summary.cgi>) ðñäëÝ÷÷äë üëðð ðéð áñúóðÝð áíáóìñÝð ðñíäëçíÙðuí éáë óá áéðÞíáðá áíááÙëìéóçð óá ïðíßá Ý÷÷íð ððíáÙëëáë óá áððÞ ïë ÷ñÞóðáð ðíð FreeBSD. Óá áððÞ ððÙñ÷÷íð áñááóßáð ðúóí áéá ðñíñáñííáðéóðÝð ùóí éáë áéá ïç ðñíñáñííáðéóðÝð. Íáð ðñúðíð íá áìçèÞóáðá ðçí áíÙðððíç ðíð FreeBSD áßíáë íá áéáðñÝíáðá (íßá ç ðñäñéóóúðáñáð ðíñÝð) ðç ëßóðá ðñíäëçíÙðuí, ðÙ÷÷ñíðáð áéá ëÙé ðíð óáð áíáéáóÝñáë. ÍáñéëÝð áðu áððÝð ðéð áíáóìñÝð ðñíäëçíÙðuí ó÷÷áðæííóáë íá ðíëý áðëÝð áñááóßáð. ÐíëëÝð ðíñÝð áñéáß íßá óýíðíç íáðéÙ áéá íá áðéááááëúëáß ùóë ç ðñíðáëíuííáç áëúñëùóç ëÙðíëíð ðñíäëÞíáðíð áßíáë óùóðÞ. ¶ëëðð ðíñÝð ïë áëëáÝð ðíð ÷ñáëÙæííóáë áßíáë ðëí áýóëíëáð Þ ááí Ý÷÷äë áñáëáß ëÙðíëá ëýóç áëúíá.

Ἄν-÷β6δᾶ ἰᾶ οἶδ ἰάσῳνΥδ ὀνῖαεῖÜðυῖ δῖο ἰᾶῖ Υ÷ῖοῖ ἄε÷ῖῖῖῖῖ ὁᾶ εÜðῖῖῖ ὕῖῖῖ. Ἀῖ ῖ ἰάσῳνÜ ἰᾶῖῖ ἔᾶδᾶ÷ῖῖῖῖῖῖῖ ὁᾶ εÜðῖῖῖ, ἄεÜ ἄεΥᾶδᾶ ὕδῖ ἰᾶῖῖ εÜðῖ ὁῖ ἰδῖῖᾶβᾶ ἰᾶ ÷ῖῖῖῖῖῖῖῖῖ, ἄεᾶῖῖῖῖῖῖ ἰᾶ email ὁῖ ὁῖῖῖῖῖ ὁῖ ἰᾶῖῖῖῖῖ ὁᾶ ἰῖῖῖῖῖ ἰᾶ ἰῖῖᾶβᾶ ἰᾶ ἰῖῖῖῖῖῖ ὁῖῖ ὁῖ ᾶδῖῖ. ὁῖ ἰ ὁῖῖῖῖῖ ὕ÷ῖ ἄε ῖῖ ἰᾶῖῖῖῖῖ εÜðῖῖῖ ἄῖῖῖῖῖῖ ὁᾶ ὁᾶ ἰῖῖῖῖ εÜðῖ ἄῖ ἰῖῖῖ ῖ ὕ÷ῖ ῖῖ εÜðῖῖῖ ἔᾶῖᾶ ὁῖ ἰῖῖᾶβᾶ ἰᾶ ὁῖῖῖῖῖῖ ἰᾶῖῖ ὁῖ.

1.4 Äéäÿîâ êÜöïéí áíôéêâßîäíí áðü öcí óäëßää là ôèò “éäÝàò”.

[illegible]

2 Đùò ìďĩñảβôả íá óĩíảéóöÝñảôả

İle ööiaëööiñYò ööi öyóôçia éáôâôÜööiioáé ääiéeÜ oâ iéá ádu öedö áêüeiöeào 5 éáôçäiñBaò:

2.1 ÁíáöĩñÝò ðñĩäēḐĩáöĩò éáé ãáĩéēÝò äðäĩçãçĩáöēēÝò ðañáôçñḐóáéò-ó÷üëéá

Ιέα έάΎά Ρ θηυόάός *ααίτερύ* όα÷-ίέέρύ άάέάόΎηήίόιό έά θηΎόάέ ίά άόίόόάέάβ όός έβόόά έέάέόηήέέΡ έβόόά όα÷-ίέέΡΙ
 όόαέόΡόάυί όίό FreeBSD (<http://lists.FreeBSD.org/mailman/listinfo/freebsd-hackers>). ΆόέόέΎή, Ύήέηύόίέ ίά
 άάέάόΎηή έάά όΎόίέά έΎίάόά (άέέΎ έάέ άάέόέέύόόά όά *ιαΎΎ* άήέέιύ άέόάη÷-ύάήύί ίέίόιΎόύή!) ίόηήήΎ ίά
 άάάόίόΎ όός έβόόά έέάέόηήέέΡ έβόόά όα÷-ίέέΡΙ όόαέόΡόάυί όίό FreeBSD
 (<http://lists.FreeBSD.org/mailman/listinfo/freebsd-hackers>). Άάβόά όί Άά÷-άέήβάέί όίό FreeBSD
 (http://www.FreeBSD.org/doc/el_GR.ISO8859-7/books/handbook/eresources.html#ERESOURCES-MAIL) έάά
 όάήέόόύόάήάό όέέήίόήβάό ό÷-άόέέΎ ίά άόόΡΙ άέέΎ έάέ Ύέέάό έβόόάό.

[illegible]

ΙαδΟ ὀδὸς ὀδῖταιΡ ιεαδ ἀράοινῸ εἰ εὔΑααδ ἀδεᾶααδΒυος δανῸεεζα ιᾶ Ὑῖαι ἀνέειυ ἀράοινῸ. ἘναδΠοδᾶ οῖι ἀνέειυ
 ῖοδᾶ ιᾶ ιδῖτᾶδῖα ιᾶ ιαδ ἀρῖαιηῖαδῖα ιᾶ δεζῖοινῖαδ 6-:ἀδεεῸ ιᾶ οῖι δῖνᾶεζῖα ὀδῸεῖτῖοδ mail ὀοῖ
 <bug-followup@FreeBSD.org>. ΧῖζοείηδῖεῖΠοδᾶ οῖι ἀνέειυ ὀδὸ ἀράοινῸ ὀαδ ὀοῖ εὔῖα ὀῖο ιζῖῖῖᾶδῖο, δ.÷. "Re:
 kern/3377". Ἀδεδῖνῖοεᾶδῖο δεζῖοινῖαδ ᾶεᾶ ιδῖεῖαῖδῖοᾶ ἀράοινῸ δῖνᾶεῖαδῖο εἰ δῖνῸδε ιᾶ ὀδῖαῸεῖτῖοδε ιᾶ οῖι
 δᾶῖᾶδῖῸν ὀῖνῖοῖ.

[illegible]

ÄäBôâ ãðBôçð äôôü ôî Ûñëñî (http://www.FreeBSD.org/doc/el_GR.ISO8859-7/articles/problem-reports/article.html)
 ô÷ äôëëÛ îä ôî ðbô íá ãñÛôôâä éäëÝð áíáöîñÝð ðñîäëçîÛôüî.

2.2 ÁëëáãÝò óôçí ôãêìçñßùóc

Ἰε ἀεεᾶᾶΥδ οδῶς δᾶεἰςἡβῦος ἀδεᾶςΥδῖοῶς ἀδῦ ὧς ᾑᾶἔοἡῖῖῖῖῖῖῖῖ ἔβῶῶᾶ ἡῖᾶᾶδ δᾶεἰςἡβῦοςδῶ ὁῖο FreeBSD
 (<http://lists.FreeBSD.org/mailman/listinfo/freebsd-doc>). Ἄῖᾶ ὁῖῖῖᾶᾶδ ῖᾶᾑᾶᾶδ ὁ-ᾶᾶῖῖῖῖ ἡ ὁῖ ὡῖῖῖ ὁῖῖ ἡῖῖᾶᾶᾶ ῖᾶ
 ὁῖᾶῖᾶᾶῖῖᾶᾶδ οδῶς δᾶεἰςἡβῦος ὁῖο FreeBSD, ᾶᾶᾶ ὁῖῖ Ἰᾶᾑᾶ δᾶεἰςἡβῦοςδῶ ὁῖο FreeBSD
 (http://www.FreeBSD.org/doc/el_GR.ISO8859-7/books/fdp-primer/index.html). Ὅᾶᾶᾶᾶ ὁᾶ ῖᾶῖῖῖῖῖᾶ ὁᾶ ῖᾶᾶᾶᾶ ῖ
 ὁᾶδ ᾶῖᾶᾶᾶᾶ ὁᾶδ (ᾶῖῖῖ ῖᾶῖ ἡῖῖῖᾶῖῖῖῖᾶᾶᾶ ᾶᾶᾶ ὁῖᾶᾶ ῖᾶῖᾶᾶ ῖᾶῖᾶᾶ) - ῖᾑῖῖῖῖῖῖῖῖῖῖῖῖ ὧς ᾶῖῖῖῖῖῖῖῖῖῖῖῖ
 ῖᾶᾶ ὁᾶῖᾶῖᾶῖᾶῖᾶῖᾶῖᾶ ὁᾶ ᾶῖᾶῖᾶῖᾶῖᾶ bugs ῖᾶῖ ᾶῖῖῖῖῖ ὁ-ῖῖῖᾶ - ὁᾶᾶᾶᾶᾶᾶᾶᾶᾶ.

2.3 ÁëëáãÝò óôîí Đçãáßĩ Êþäéêá

[illegible]

(http://www.FreeBSD.org/doc/el_GR.ISO8859-7/books/handbook/current-stable.html) ἀεά δᾶνέοόοῦἀνᾶδ
δῆçñĩĩĩñßðð ó-÷:ðééŬ iᾶ õĩ ðĩõ èᾶ ᾶᾶᾶðᾶ éᾶé ðḃ ìðĩᾶᾶðᾶ íᾶ ÷-ñçéĩĩðĩēĩḃᾶðᾶ õĩ FreeBSD-CURRENT.

Ἀποεργασίας αὐτοῦ θαυματοῦνι ἐπαεῖα ἀσσοῦ ÷ πο ὁγιαβίαε ὑόε ἰε ἀεεῶνΥδ ὁσὸ ἰδιναβ ἱανέεΥδ οἰνΥδ ἰα ἀβίαε ἀνεῶδῶ
 ἰαδῆανόιΥἰαδ ὅ ἅ ἰα ἀδιεεβῖνιθ ὄρεγ, ἰθῶα ἰα ἀσσοεργαῖε Εὔδουδ ἡ ἀφοῖνΥδουδὀ ὄθωδ ὁδὶ FreeBSD. Ἴβόεα ὁαί ἀε' ἀσδῶ
 ἰθῖνῖγ ἰα ἀεᾶ ÷ ἐόδοῖθιέεγῖγ Εὔδουδ ἰα ὁγῖ ὁδῖαῖο ÷ ὅ ὁεὸ ἐβῶαδ ἡεῶνῖεεβ ὅβῶα ἀφῖεῖρῶαῖ ὄθω FreeBSD
 (<http://lists.FreeBSD.org/mailman/listinfo/freebsd-announce>) ἐᾶε ἡεῶνῖεεβ ὅβῶα ὁγδ ὕεῖρῶγδ
 FreeBSD-CURRENT (<http://lists.FreeBSD.org/mailman/listinfo/freebsd-current>), ὁεὸ ἰθῖβᾶδ ἀεῖνΥἰῖρῶε
 ὁῶαδὀβᾶεὸ ἀεᾶ ὁγῖ ὁνΥ ÷ ἰῶα ἐᾶδΥῶαῶε ὄθω ὁῶδὀβᾶῖο.

[illegible]

Ὅτι $\partial\eta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ format $\partial\eta\tau\sigma$ diff(1) $\acute{\alpha}\epsilon\alpha$ $\partial\zeta\iota$ $\partial\delta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ patches $\acute{\alpha}\beta\iota\alpha\epsilon$ ζ $\acute{\alpha}\nu\theta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ $\eta\eta\sigma\beta$ $\acute{\alpha}\nu\alpha\tau\sigma$ (unified diff), $\partial\eta\tau\sigma$ $\acute{\alpha}\zeta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ $\acute{\alpha}\delta\eta$ $\partial\zeta\iota$ $\acute{\alpha}\nu\theta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ $_{diff} - u$. $\acute{\iota}\epsilon\alpha$ $\acute{\iota}\epsilon\eta\beta$ $\acute{\alpha}\nu\alpha\beta\eta\sigma\iota\sigma\tau\iota$ $\acute{\alpha}\beta\iota\alpha\epsilon$ $\partial\alpha$ $\partial\alpha$ patches $\partial\eta\tau\sigma$ $\acute{\alpha}\epsilon\epsilon\acute{\alpha}\nu\theta\iota\sigma\iota$ $\acute{\iota}\alpha\acute{\alpha}\acute{\alpha}\acute{\alpha}\acute{\alpha}$ $\epsilon\mu\acute{\iota}\acute{\alpha}\acute{\alpha}$ $\epsilon\pi\alpha\epsilon\epsilon\alpha$, $\tau\sigma\delta\epsilon\alpha\sigma\sigma\epsilon\epsilon\acute{\alpha}$ $\acute{\alpha}\nu\theta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ $\partial\alpha$ $\sigma\div$ $\acute{\alpha}\nu\alpha\iota$ $\acute{\iota}\alpha$ $\acute{\iota}\epsilon\alpha$ $\epsilon\acute{\alpha}\epsilon\eta\eta\eta\epsilon\alpha$ $\acute{\gamma}\epsilon\acute{\alpha}\iota\sigma\iota$. $\acute{\alpha}\epsilon\alpha$ $\partial\acute{\gamma}\partial\iota\sigma\tau\epsilon\iota\sigma\iota$ $\acute{\alpha}\epsilon\epsilon\acute{\alpha}\acute{\alpha}\acute{\alpha}\acute{\alpha}$ $\acute{\iota}\delta\iota\eta\eta\eta\eta$ $\acute{\iota}\alpha$ $\acute{\alpha}\beta\iota\alpha\epsilon$ $\partial\epsilon\iota$ $\acute{\alpha}\sigma\alpha\acute{\alpha}\acute{\alpha}\nu\theta\iota\sigma\iota$ c $\eta\eta\sigma\beta$ $\acute{\alpha}\nu\alpha\tau\sigma$ $\partial\eta\tau\sigma$ $\acute{\alpha}\zeta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ $\acute{\alpha}\delta\eta$ $\partial\zeta\iota$ $\acute{\alpha}\nu\theta\iota\sigma\tau\epsilon\iota\sigma\iota\alpha\sigma\tau\iota$ $_{diff} - c$.

Ãéá đăñÛäăéâîá ôï:

```
% diff -c őáëéü  áñ÷âßï  íÝï  áñ÷âßï
```

þ öï

```
% diff -c -r ðáëéùò éâôÛëïãïò íÝìò éáoÛëïãïò
```

èá àcièiõñãPóáé Ýíá óáo áõü context diffs ãéá õíí êbäëëá ôiõ óóãêãêñèiÝíiõ añ÷ ãßiõ P ôcò éãñãñ÷ßáo êáoáëüüüi.

İiβùò ôi.

% diff -u őáëéü áñ÷âßï íÝï áñ÷âßï

Ð öï

diff -u -r ðǎěéüò êáôÛëiǎiò íÝiò êáôÛëiǎiò

έα εΎίάε όι Βάετ, άεεΎ έά άάνΎάέ diff άνιόέεçÝίç ιιñòß.

Άάßòά όç άιßeάέά όιò άñάέάßιò diff(1) áέά άñέόόóóάñάò έάδòñÝñάέάò.

Άδù όç όόέάιß ðιò Ý÷άòά εΎθιέά diffs, (όά ιθίβ ίθιñάßòά ίά áέÝάñάòά ίά όçί άίόιεß patch(1)), έά άñÝάέ ίά όά όθιáΎέέάά άέά άίόóιΎόóç όόι FreeBSD. ×ñçόέιθιέßόòά όι άññάñάιá send-pr(1), ùδùò άñέάñΎόάòά όόι έάßιάñί ΆίάóιñΎ Bugs έάέ άάιέέùò ó÷ιέέάóιùò - άñάόçñßόάέò. Ιç όóÝέίáòά ιùñί Ýίá ιßίóιá ίά όά patches όόç çέάέòñιέέß ßßóáά όά÷ιέέßί όόæçðßόάιñ όιò FreeBSD (<http://lists.FreeBSD.org/mailman/listinfo/freebsd-hackers>) áέέέßò έά ÷άέιγί! Óάò άò÷άñέόóιγίá άñιέάόάάιέέεΎ άέά ιθιέάáßðθιáά άñιόóιñΎ έßάέέά (όι Ýñάι άίΎδóóιçð όιò FreeBSD άßιáέ άέάέιθιέέß άñιόδΎέάέά ðιò άάóßæάóάέ άέñέάßò όά όÝθιέάò άñιόóιñÝò!). Άάέάß άßιáóóά άδάó÷ιέçÝίñέ, ιθιñάß ίά ιç ÷άέñέόóιγίá όçί άßðçόç áέά áέέάáß άιÝóùò, ùóóóιí ιÝ÷ñέ ίά όι εΎιñιáά áóðù, έά άñάιáßιáέ όóçί áΎόç άίάóιñßί. Εθιçέáßòά ίά άδέόçίΎίáάά όçί όθιáíεß óάò ίά όçί άóέέÝόά [PATCH] όóçί άññέçççç όçð άίάóιñΎò.

Άί ññæάòά ùóé ÷ñάέΎæάóάέ (ð.÷. Ý÷άòά άñιόέÝόáέ, áóáέñÝόáέ ß ίάóιñΎόáέ εΎθιέά άñ÷άß), ÷ñçόέιθιέέáßóóά όι άñάέάßι tar áέά ίά άέάέòΎñάòά όέò áέέάáÝò óάò, έάέ όι άñάέάßι uuencode(1) áέά ίά όέò άίόóιáðßόáά όóçί άίάóιñΎ ðιò έά óóáßέάò. ΆίάέέάέέέεΎ, ιθιñάßòά ίά ÷ñçόέιθιέέßόòά όι άñάέάßι shar(1) άίόß áέά όι tar(1).

Άί ç öýçç óùñ áέέάáßί ðιò εΎέάòά ίά εΎίáάά άßιáέ εΎδùò άάάßðççç, ð.÷. άί άáí áßóóά óßáιòñιέ áέά όά θιáóιáóέέεΎ áέέάέßιáόά έάέ όç áέάñíß óùñ áέέάáßί ß άί áðεΎ άáí áßóóά Ýθιέιñέ ίά áßóóά όóç áçιθιέóççόά εΎθιέάò áέέάáÝò ÷ññò Ýίá review áέùíá, óùòά άßιáέ έάέγóáñá ίά óóáßέάòά όέò áέέάáÝò óάò áðáðέáßáð όóçί ñΎáá core όιò FreeBSD άίόß ίά όέò άñιùέßόáά ιÝóù όιò send-pr(1). Ç ñΎáá core όιò FreeBSD áθιáέáßóáέ áδù Ýίá θιέγ ίέέñùóáñί άñέέιù áóùñιí. ÷άòά όðùέéι ùòò ùóé áóðß ç ñΎáá άßιáέ θιέγ áδάó÷ιέçÝίñέ, ιθιùά έάέù άßιáέ ίά όιòð óóÝέίáά ίçίγίáόά ιùñι ùóáí áßóóά άñέáðΎ óßáιòñιέ ùóé άßιáέ áðáñáßççðι.

ΕΎóé óáέáðóáßι ó÷άóέεΎ ίά όιñ δçááßι έßάέέά όιò FreeBSD. Ιέ óáέßáð όáέιçññùçð intro(9) έάέ style(9) άñέÝ÷ιθι δççñιòññáð ó÷άóέεΎ ίά όι óóðé έßάέέά ðιò άñιόέιγίá áέά όι FreeBSD. Δñέί óóáßέáðά όçιáίóέέÝò áέέάáÝò όóçί ñΎáá άίΎδóóιçð άßιáέ όçιáίóέέù ίά Ý÷άòά άñιέέάέùέáß ίά όι óóðé ðιò άñΎθιθιá έάέ, ùóáí άßιáέ áθιáóùí, ίά όι áέιñιòέßόáά όόι άñΎθιθι ðιò έßάέέά ðιò έά ίáð óóáßέáðά.

2.4 ÍÝìò Εßάέέάò έάέ ίááΎέá ΔάέÝόá Δñüóèáòùí ×άñάέòçñέóóéέßι

Όόçί άññððóóç ίέáð ó÷άóέéΎ ίááΎέçð όóίáέóóιñΎò έñάέóιέέγ όόι FreeBSD έάέ εΎέά όιñΎ ðιò άñιόóéáóáέ Ýίá όçιáίóέέù έάέñγñέí ÷άñάέòçñέóóéέù όόι óýóççίá, άßιáέ ó÷άáùí δΎίόά áðáñáßççðι ίά άßιáέ áέάέÝóéíáð ιέ áέέάáÝò ίά όç ιιñòß άίùò ΔάέÝόιò tar ß ίά άßιáέ áέάέÝóéíáð ιÝóù άίùò άιòδçñάòçðß web ß FTP. Άί άáí Ý÷άòά άñιùááóç áέά ίά άίááΎóáðά όά άñ÷άß όά εΎθιέíñ άιòδçñάòçðß web ß FTP, ñùðßóáά όóçί έáðΎέçççç έßóáά çέάέòñιέέέγ όά÷óáññáßιò όιò FreeBSD έάέ εΎθιέíð Ύέέíð ιθιñάß ίά óέέñáíßόáέ όά άñ÷άß áέά óáð.

Όι áóáßéççðι εΎίá óùñ θιáóιáóέέßί áέέάέùΎóùñ έάέ óùñ áááέßί ÷ñßçð άßιáέ όι áðùáñí άñΎáιá ðιò άáæάέ ίááΎεí ññιέ, έάέáßóáñá áέά ίááΎέá Ýñáá έñάέóιέέγ. Ιέ Ύááέáð ÷ñßçð ðιò άßιáέ áθιááέðÝò áέά έßάέέά ðιò άίόóιáðßιáóáέ όόι FreeBSD άßιáέ ιέ άάñάέΎòù:

1. Ç Ύááέá ÷ñßçð BSD. Άóðß ç Ύááέá άßιáέ ç άñιόέιùóáñç, έùáù όçð έάέáßðáñçð “÷ññò άñέíñέóιγίð” öýççð ðιò Ý÷άέ έάέ όçð áθιáóùòççóáð ÷ñßçð όιò έßάέέά áέùιç έάέ áέά άιθιñέέγð óέιθιγð. Ç ñΎáá όιò FreeBSD άáí áθιέáññγίáέ όÝθιέíò áßáιòð ÷ñßçç όιò δçááßιò έßάέέά. Όι άίόßέáðι Ύέέέóá, άíέáññγίáέ όç ÷ñßçç όιò έßάέέά, áóγÝ Ýóóé όðΎñ÷άέ δέέάίùóçόά ιñέóιÝñέ άιθιñέέßί ίά όóίáέóóÝñιòί ίά όç óáέñΎ όιòð όóçί άίΎδóóιç όιò FreeBSD.
2. Ç Ύááέá GNU General Public License, ß “GPL”. áóðß ç Ύááέá άáí άßιáέ óùóι áçιθιέέßð áðáέáß ÷ñάέΎæάóáέ Ýíθñá άñιόδΎέάέά áδù ιθιέíñáßðθιá ÷ñçόέιθιέέáß όιñ έßάέέά áέά άιθιñέέγð óέιθιγð, áέεΎ áðáέáß όðΎñ÷άέ Ýίá ίááΎεí óßιá δçááßιò έßάέέά, όι ιθιßί áέáíÝíáóáέ ίá áóðß όçί Ύááέá έέ áδù όι ιθιßί άíáñóέùíáóáά (ίáóááέùòóéóóðð, assembler, άñιáñΎιáóá ίιñθιθιßççð έáέιÝñò, έέð.), έά ßóáí εΎδùò ÷άέù ίá ιç áá÷ùíáóáά έáíßá áέέάáß óá

ôÝôïëí ëþäëëá. Ì ëþäëëáo ìá Ùääëá GPL äëáÝíäðäë ùñðð óá äëëù ôïð, ìá÷÷÷ñëóóù ìÝññð ôïð ðçääáßï ëþäëëá ôïð FreeBSD, ëÙòð äðu ôïðð ëáðäëùäïðð /sys/gnu ëäë /usr/src/gnu.ðóë áßíäë äýëïëí ìá ìá÷÷÷ññðäë ëáíáßð äðu ôïí ëþäëëá ôïð FreeBSD ùëá óá ìÝñç ìá Ùääëá GPL. ùðáí òðÙñ÷÷÷äë ëùäïð ìá áßíäë ôÝôïëïðð äëá÷÷÷ñëóóùðð.

[illegible][illegible]

Copyright (c) %%÷ñííéÜ_P_÷ñííéÝò_ääéääāpí%%
 %%ôï_üíííÜ_óáo%%, %%ç_ääääýèöíóP_óáo%%.
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\$Id\$

já áróðBāñáóíř áđóíř óíř éáéíYříř đđŰñ÷÷áé óóí áñ÷÷áBí /usr/share/examples/etc/bsd-style-copyright,
 řđđóá řđřñáBóá řá óí áróéāñŰóáóá áđđú áéāB éŰéā vřñŰ đřđ ÷ñáéŰááóáé.

2.5 ×ñÞíàôá, Õëëëü Þ Ðñüóâáóc óôi Äéáäβêôõĩ

[illegible]

2.5.1 ×ñçíáóééÝò ÆùñáÝò

Ç ïñáÛíúóç FreeBSD Foundation áβíáé Ýíáð ìç êáñáíóêíðééúð óýëëíáíð, ï ïðíβíð Ý÷áé éáñðèáβ áéá íá ðñíùèðóáé ôí Ýñáí òçð ñÛááð ôíð FreeBSD. Ëüáù òçð ñíéêðð öýóçð ôíð óðëëüáíð, ç ïñáÛíúóç ðáñÝ÷áé ìáñééÝð òñíñëíáééÝð áéáðñýíóáéð óóéð ÇíùÝíáð ðñééðáβáð éáé ðéí óðáéáñéíÝíá óóçí ðñééðáβá ðíð Colorado. Ìé áùñáÝò óóçí ïñáÛíúóç áèðβðòíðí áðü ôíðð òüñíðð ðíð ðñÝðáé íá ðççñðóáé èÛðíéíð óóéð ÇíùÝíáð ðñééðáβáð· ðééáíúí éáé óá Ûééá ìÝñç.

Ìé áùñÝáð óáð ìðíñíýí íá óóáéíýí óá ïñðð áíáÛíáðíð, óóç áéáýèðíóç:

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

Ç ïñáÛíúóç ìðíñáβ ðéÝíí íá áá÷ðáβ éáé áùñáÝò ìÝóü áééðýíð áðü ôí óýóóçíá PayPal. Áí áíáéáóÝñáóóá íá èÛíáðá èÛðíéá áùñáÛ, ðáñáéáéíýíá íáééíðóáá áðü òçí éóðíóáéβáá òçð FreeBSD Foundation (<http://www.freebsd.foundation.org>).

ðáñéóóüðáñáð ðççñííðñíáð áéá òçí ïñáÛíúóç FreeBSD Foundation ìðíñáβá íá áñáβðá òóçí áíáéíβíúóç The FreeBSD Foundation -- an Introduction (<http://people.FreeBSD.org/~jdp/foundation/announcement.html>). Ç áðééíéíúíá ìá òçí ïñáÛíúóç ìðíñáβ íá áβíáé éáé ìÝóü çéáèðñííéèðð áéççëíáñáðáð òóç áéáýèðíóç <bod@FreeBSDFoundation.org>.

2.5.2 ÆùñáÝò Õéééíý

Ç ñÛáá ÁíÛððóíçð ôíð FreeBSD áÝ÷áóáé èÛèá áùñáÛ òéééíý áéá òçí ìðíá ìðíñáβ íá áñáé èÛðíéá éáèð÷ñðóç. Áí áíáéáóÝñáóóá íá íáð áùñáóáðá èÛðíéí òéééü, ðáñáéáéíýíá áðééíéíúíðóáá ìá òçí ñÛáá Æéá÷áβñéóçð òüí Æùñáβí (<http://www.FreeBSD.org/donations/>).

2.5.3 ÆùñÝáð ðñüóááóçð óóí Æéááβèðóí

ðÛíóá áβíáé ÷ñðóéíí íá Ý÷íðíá éáéíýñéá mirror sites áéá ôí FTP, ôíí éóðüðíðü íáð ð ôí cvsup. Áí èÝéáðá íá ááéáóáóððóáðá Ýíá òÝðíéí mirror, ðáñáéáéíýíá ááβðá òó Ûñèñí Mirroring FreeBSD (http://www.FreeBSD.org/doc/el_GR.ISO8859-7/articles/hubs/index.html). Æéáβ éá áñáβðá ðáñéóóüðáñáð ðççñííðñíáð.