

İş°ë¶,,í^ ¬ İ,,xı1~

İ¬¬ê,°İ,,œëŞ" İ•,İCEİ1~2, MySQL5, PHP5ê°€ İž^ëŞ" İş°ë¶,,í^ ¬ İ,,œë²,,İ¬ İ°í,xë¼¼ İ,,xı1~í•~ëŞ" ê²fİ¬ ëCEİí•~İ¬¬ ë"ê³,,ë³,, İ,,xë³...İ,, İ œë³µí•©ë^ë«.

ë³, ë°©İİ€ İş°ë¶,,í^ ¬ İ,,œë²,, 9.04İ¬İ,,œ İ...CEİŞxİŞ, ë~İ¬^İŞµë^ë«.

İ~İŞ€ëŞCE ë" İµœİ« İ~ İş°ë¶,,í^ ¬ GNU/ëİ¬ë^...İŞx ë°í¬İCEİ¬ë,, ë³,, ë¬,İ œ İ¬İİ' İž'ë™ İ• ê²fİž...ë^ë«.

İş°ë¶,,í^ ¬ İ,,œë²,, İ,,xı1~

İ^ê,° İ,,xı1~ ë¶İ€ë¶,,İ¬İ,,œëŞ" SSH İ,,œë²,,ëŞCE İ,,xı1~í•~ëŞ" ê²fİ,, İ¶"İ²œí•©ë^ë«.

İCE"İ1~í•~ê,°

```
sudo apt-get update sudo apt-get upgrade
```

LAMP İ,,xı1~

```
sudo apt-get install tasksel sudo tasksel install lamp-server
```

LAMPİ~ tasksel ê,°ë°İ~ İ,,xı1~İ¬ ëCEİİ•^İœ¼œİœİ", İ%œë²"İ•~ê²CE İ^~ë™İœ¼œİœ İŞ"êµ¬ İCE"İ,xİŞ€ë"xİ,, (ê,°ëİ¬ê³ İ~İİ' İCE"İ,xİŞ€ë"xİ,, İžë™İœ¼œİœ) İ,,xı1~í• İ~ İž^İŞµë^ë«:

```
sudo apt-get install mysql-server mysql-client apache2 php5 php5-tidy php-pear memcached php5-xcache php5-xmllrpc php5-gd php5-xmllrpc php-xml-parser php-pear phpmyadmin sendmail
```

ê,°ë¼¼ ê°xëŸ¬ëİ¬İ¬ ëCEİí•~İ¬¬ ë³†ë³† İ,,xı1~í•~ê,°

```
sudo apt-get install imagemagick php5-imagick php5-gd graphviz
```

İµœİ« ë²,,İ,,İ~ İ°í,x ë«xİŞ'ëİœë"œí•~ê,°

İ†CEİŞxİ¬İŞ€(SourceForge)İ¬ İ~,İŞxİŞ, ë~İ¬İž^İœ¼œ©°, İŞİ' ê°€İž¼ İµœİ« İ~ İ•İ•İ ë²,,İ,,İ,, ê°€İ İ~xë³ İ«¶İœ¼œİœë«ë©':

Tiki 6.x (LTS) or Tiki 8.x

<http://info.tiki.org/Download>

ĕĈĖĭ•^ĭœ¼ĕĭœĭ", SVN ĭ-ĭ,,œ ĭ½"ĕ"œ ĭ-»ĕ,° ĕ¼ ĭ• ĭ^~ĕ,, ĭž^ĭšĕĕ^ĕ<ĕ.

```
sudo apt-get install subversion
```

ĭ<°ĭ,ĕ ĭfĕĕŸ'ĕ¾ (tarball) ĭ,, ĭ•,,ĭš"ĭ•œ
ĕ¾ĭœ¼ĕĭœ ĭ'ĕ™

```
sudo mv tikiwiki-7.1.tar.gz /var/www/
```

ĭ<°ĭ,ĕ ĭŸ"ĭŸœĭ•~ĕ,°

```
cd /var/www sudo tar -xvzf tikiwiki-7.1.tar.gz
```

ĭ<°ĭ,ĕ ĭ,,ĕĭ~ĭ•~ĕ,°

```
cd /var/www/tikiwiki-7.1 sudo sh setup.sh
```

```
User [www-data]: Group [www-data]: Multi []: Checking dirs : backups ... ok. db ... ok. dump ...  
ok. img/wiki ... ok. img/wiki_up ... ok. img/trackers ... ok. modules/cache ... ok. temp ... ok.  
temp/cache ... ok. templates_c ... ok. templates ... ok. styles ... ok. maps ... ok. whelp ... ok.  
mods ... ok. files ... ok. tiki_tests/tests ... ok. lib/Galaxia/processes ... ok. Fix global perms ...  
chowned ... done. Fix special dirs ... done.
```

ĭ<°ĭ,ĕ ĕ°ĭ'ĭ,,°ĕ² ĭ'ĭšĕĭ— ĕĈĖĭ•~ĭ—
MySQL ĭ,,ĕĭ~ĭ•~ĕ,°

ĕ°ĭ'ĭ,,°ĕ² ĭ'ĭšĕĕ¼ ĭfĭ,,±ĭ•~ĕ³ ĭ<°ĭ,ĕ ĕ°ĭ'ĭ,,°ĕ² ĭ'ĭšĕĭ— ĕŸĖĭ•œĭ' ĭž^ĕš" ĭ,-ĭš©ĭžĕ¼ ĭfĭ,,±ĭ•
ĕ²fĭž...ĕ^ĕ<ĕ. ĕ<ĕĭĭ~ĭœĭ-ĭ,,œ, ĕ°ĭ'ĭ,,°ĕ² ĭ'ĭšĕĭ~ ĭ'ĕĭ,,ĭĕ tiki ĭ'ĕ©°, ĭ,-ĭš©ĭžĕ³...ĭĕ tiki ĭ'ĕ³, tiki ĭ—
ĕĈĖĭ•œ ĕ¹,,ĕ°ĕĕ²^ĭ'ĭ,ĕš" tikipassword ĭž...ĕ^ĕ<ĕ. ĕ,~ ĭĕĭ- ĭ<°ĭ,ĕ¼ ĭ,,ĕĭ•ĭ• ĕ•ĈĖĭ'ĭ•ĕ³'ĕ°Ė
ĭ•,,ĭš"ĭ•ĕ²ĈĖ ĕ~ĕ-ĕĕĭœ, ĭ-ĕ"~ĕ°Ėĭ- ĭĭ-ĕ'ĭĭ<ĕœĭ~ĕ. ĭ•,,ĭš"ĭ- ĭĭ'ĭ- ĭĭ- ĭĭ'ĭ•œ ĕ²fĭœ¼ĕĭœ
ĕĈĖĭ²'ĭ•~ĭ<ĕœĭ~ĕ.

```
mysql -u root -p
```

ĭ,-ĭ,,ĭ- ĭž...ĕ Ÿĭ•~ĭĕ~ ĕŸĖĭ ĕf"ĭš, ĕ¹,,ĕ°ĕĕ²^ĭ'ĭ- ĕĈĖĭ•œ ĭš^ĕ-ĭ,,ĭ, ĕ°>ĕ²ĈĖĭ©ĕ^ĕ<ĕ, ĕ,ĕŸ° ĭ>,,
mysql ĭ"„ĕĭ-ĭ"„ĭš,ĕ¼ ĕ³'ĕ²ĈĖ ĕ©ĕ^ĕ<ĕ. ĕ<ĕĭĭ- ĕ³'ĭ'ĕš" ĕ²fĕ¾ ĭ¼ĭ¹~ĭ•ĕ²ĈĖ ĕ³...ĕ ĭ-ĕ¼
ĭž...ĕ Ÿĭ•~ĭ<ĕœĭ~ĕ.

```
mysql>CREATE DATABASE tikiwiki default character set 'UTF8'; mysql>GRANT ALL ON tikiwiki.* TO 'tiki'@'localhost' IDENTIFIED BY 'tikipassword'; mysql>QUIT
```

```
vim /etc/apache2/sites-available/default
```

```
sudo nano -w /etc/apache2/sites-available/default
```

```
<Directory /var/www>
    #
    # Possible values for the Options directive:
    # None, All, Index, FollowSymLinks, MultiViews,
    # Includes, NoIncludes, NoXSSIProtection, XSSIProtection,
    # SymLinksIfOwnerMatch, FollowSymLinksDefaultOnly
```

```
RedirectMatch ^/$ /tikiwiki-7.1/
```

```
PHP
#
# Possible values for the Options directive:
# None, All, Index, FollowSymLinks, MultiViews,
# Includes, NoIncludes, NoXSSIProtection, XSSIProtection,
# SymLinksIfOwnerMatch, FollowSymLinksDefaultOnly
```

```
sudo nano -w /etc/php5/apache2/php.ini
```

```
memory_limit = 16M ; Maximum amount of memory a script may consume (16MB)
```

```
memory_limit = 32M
```

```
memory_limit = 32M
```

PHP sendmail Ubuntu

```
sudo apt-get install sendmail
```

```
ps -aux | grep sendmail
```

```
php.ini
```

```
ps -aux | grep sendmail
```

```
php.ini
```

```
php.ini
```

```
sudo nano -w /etc/php5/apache2/php.ini
```


í" „ëiœíĀĀ¼ì, ì ìš©ì, ì-é-»ê²Ā í• ìˆ~ ìžˆěš" ìš€ ì, íž'ě³ ìì<œì~œ:

í" „ëiœíĀĀ¼ì ì ìš©í•ˆê, °

í<°í,œ4ì-ì,œ ì<œìž'ě~ì-^ìœ¼ë©°, ì,í,°íž~ì ìšœěš" í-¥íĕ~ì-^ê³ ê° „ìĀĀĀ" ĕ~ì-^ă.....ĕ,Āĕĕ^ĕœ. ĕ" ì'íĵ ì,œì~ì<œì- í" „ëiœíĀĀ¼ì, ìš€ ì • í• í• „ìš"ê°€ ì-Āœ¼ë©°, ì-, ì œĕ" ìš€ ĕ" í>Āĕĕ¥í•œ í" „ëiœíĀĀ¼ì ĕ'ĕĕì-ìžê°€ ìžˆìšœĕ^ĕœœ ðŸ~š

{flash movie="http://blip.tv/play/AYGC22KUnlc" width="648" height="467" allowscriptaccess="always" allowfullscreen="true" quality="high" }

í" „ëiœíĀĀ¼ìĕ ĕ~í•œ ĕœœĀĀĕ ĕ~ê³ „ĕ"œì, ĕ"°ĕì, ìœ¼ëiœì" í<°í,œê°€ ì,œì~ĕœ í>, ì-, ì œĕ" ìš€ ì ìš©ê°€ĕšš¥í•œĕ^ĕœœ:

1. í<°í,œì- ĕ'ĕĕì-ìžëiœì" ĕiœĕê. ì,
2. ĕ'ĕĕì-ìž ìž~ì ìš€ĕœ¼ ì-^ê³ (ĕ©"ĕ%o ì-ì,œ "ĕ'ĕĕì- ĀĀ^"ì, í'ĕì)
3. í" „ëiœíĀĀ¼ì ĕší-ĕœ¼ í'ĕìí•œĕ^ĕœœ
4. ĕâ©ĕìì, í'ĕìí•~ì- ĕ"±ĕiĕœ ĕì-í-ìš€í,°ĕì-ì- ì œĕ³œ~ěš" í" „ëiœíĀĀ¼ì, ĕ'...ĕ^ĕœœ. í" „ëiœíĀĀ¼ì ĕâ©ĕìì, ì'ĕì,, ìĀ...ĕœ" ĕ° ì>í•œĕœĕ©' ĕì-í-ìš€í,°ĕì-ì- ì'í•~ì- ĕ, í, °í• ìˆ~ ìžˆìšœĕ^ĕœœ.
5. ì ìš©í•ˆê³ ì<°íĕ í" „ëiœíĀĀ¼ì ì'ĕì,, ì, í'ĕìí•~ì<œì~œ. í" „ëiœíĀĀ¼ì- ĕĀĕí•œ ìĵ,, ĕ, ì-ì' ĕì-í-ìš€í,°ĕì-ì-ì,œ ĕœĕí• ì, ì,œ, ĕ²ĕíĀ ĕœ¼ ìœ,, í•~ì- ĕ'œĕ,°ĕ©ĕ^ĕœœ.
6. ìš€ĕ,^ ì ìš© ĕ²,, íš¼ì,, í'ĕìí•~ì<œì~œ

ìĕ²~ìš¼ì<œì~œ!

ìš¼ì~: sendmail ìĕ ì•, ìš ìŸ"ê°€ ìž'ì-...ì' í•, ìš"í•œĕ^ĕœœ. ì ĕìžì~ ìĕ°íĕ ì'ĕ©"ì¼ì' ì,œĕ² „ĕiœ ĕ³'ĕ, ìš€ìš€ĕšĀ ì- 'ĕ"~ì-ĕ,, ĕ,, ì°í•~ìš€ ì•šš"ĕœěš" ĕ²ĵž...ĕ^ĕœœ. í<°í,œœ¼ ìĵì-...ì í' ìšœíĀ... ì,œĕ¹ „ìšœ ìĵì-ì,œ ì,œì~ĕœ¼ í•~ĕ©' sendmail- ĕĀĕí•~ì- ĕ±±ì • í• í• „ìš"ê°€ ì-Āš€ ì•šì,,ĕ¹Ā? ĕ¼ěš" ì~ì<œì,, í•~ê³ ìžˆìšœĕ^ĕœœ