

Mail Piler

Installation des prérequis

```
apt purge postfix
apt install gnupg2 sysstat python3-mysqldb mariadb-server default-
libmysqlclient-dev memcached libapache2-mod-php php-mysql libtre5 libtre-dev
openssl libssl-dev libzip-dev libzip4 build-essential gcc libwrap0
libwrap0-dev
```

Installation de Manticore

```
wget https://repo.manticoresearch.com/manticore-repo.noarch.deb
dpkg -i manticore-repo.noarch.deb
apt update
apt install manticore manticore-columnar-lib
systemctl start manticore
systemctl disable manticore
```

Création des accès/droits

```
1. groupadd piler
   useradd -g piler -m -s /bin/bash -d /var/piler piler
   usermod -L piler
   chmod 755 /var/piler
```

```
1. mysql -u root -p
```

```
CREATE OR REPLACE USER 'piler'@'localhost' IDENTIFIED BY
'superpassword';
quit;
```

Installation de Piler

```
wget https://bitbucket.org/jsuto/piler/downloads/piler-1.4.1.tar.gz
tar xvzf piler-1.4.1.tar.gz
```

```
./configure --localstatedir=/var \
--with-database=mysql \
```

```
--enable-tcpwrappers \  
--enable-memcached  
make  
make install  
ldconfig
```

```
nano /usr/local/etc/piler/manticore.conf.dist
```

et retirer network_timeout

```
make postinstall
```

Please enter the webserver groupname [apache] www-data Please enter smtp relay []

Faire un backup du keyfile: /usr/local/etc/piler/piler.key

```
nano /usr/local/etc/piler/piler.conf
```

modifier le hostid

```
touch /usr/local/etc/piler/MANTICORE
```

```
nano /usr/local/etc/piler/manticore.conf
```

```
define('RT', 1);
```

```
nano /var/piler/www/config.php
```

```
$config['SPHINX_MAIN_INDEX'] = 'piler1';
```

```
systemctl daemon-reload  
systemctl enable rc.piler.service  
systemctl enable rc.searchd.service  
systemctl start rc.piler.service  
systemctl start rc.searchd.service
```

```
nano /etc/apache2/sites-enabled/000-default.conf
```

```
DocumentRoot /var/www/piler  
  
    <Directory /var/piler/www>  
        Require all granted  
        AllowOverride all  
    </Directory>
```

```
a2enmod rewrite systemctl restart apache2
```

```
/usr/local/libexec/piler/rtindex.py -c /usr/local/etc/piler/piler.conf
```

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