

postgresql 9.2.4

1. 環境

- PostgreSQL : 9.2.4
- OS : Centos 5.10

2. postgresql のインストール

```
$> yum -y install compat-readline43 readline-devel crypto-utils.* openssl* readline-devel pam-devel
```

3. postgresql-9.2.4.tar.gz のダウンロードと展開

```
$> tar -zxvf postgresql-9.2.4.tar.gz
$> cd postgresql-9.2.4
./configure \
  --enable-nls='ko' \
  --enable-depend \
  --enable-thread-safety \
  --mandir=/usr/share/man \
  --with-includes=/usr/include \
  --with-pam \
  --with-openssl \
  --without-tcl \
  --without-perl \
  --without-python
$> gmake ; gmake install
```

4. postgresql のインストール

```
$> groupadd dba
$> adduser -d /usr/local/pgsql -g dba -c "PostgreSQL Master User" -m -s $> /bin/bash
```

```
postgres
$> mkdir /usr/local/pgsql/data
$> chown postgres /usr/local/pgsql/data
$> chown -R postgres:dba /usr/local/pgsql
$> cd /usr/local/pgsql
$> chown -R root lib include
```

5. `postgres sql` `postgres` `postgres` `postgres` `postgres` `postgres`

```
$> su - postgres
$> echo "
export MANPATH=\$HOME/man
export PGDATA=/usr/local/pgsql/data
export PATH=$PATH:/usr/local/pgsql/bin" >> /usr/local/pgsql/.bash_profile
$> source /usr/local/pgsql/.bash_profile
$> exit
```

6. `postgres` `postgres` `postgres` `postgres`

```
$> su - postgres -c "/usr/local/pgsql/bin/initdb -D /usr/local/pgsql/data"
```

7. `postgres` `postgres` `postgres` `postgres` `postgres` `postgres`

```
$> echo 'su - postgres -c "/usr/local/pgsql/bin/pg_ctl start -D
/usr/local/pgsql/data/" &' >> /etc/rc.d/rc.local
```

8. `postgres` `postgres` `postgres` `postgres` `postgres`

```
$> netstat -antp
Active Internet connections (servers and established)
Proto Recv-Q Send-Q Local Address Foreign Address State PID/Program name
...
tcp 0 0 127.0.0.1:5432 0.0.0.0:* LISTEN 22435/postgres
...
```