postgres ubuntu install
1 message

David Mayer <djmayer101@gmail.com>   Thu, Apr 19, 2012 at 6:02 PM
To: David Mayer <djmayer101@gmail.com>

Postgresql install and config for ubuntu (source: http://vandenabeele.com/Rails-on-Ubuntu-Jaunty)

Install Postgresql

```
$ sudo apt-get install postgresql libpq-dev
```

...

Check that postgres is really listening on port 5432:

```
$ netstat -atn | grep -v tcp6 | grep 5432
tcp 0 0 127.0.0.1:5432 0.0.0.0:* LISTEN
```

Make first database user (a superuser is required for practical migrations) in postgres:

```
peterv@e6500:~$ sudo su postgres
postgres@e6500:/home/peterv$ createuser sql -P
```

<enter "khkorg">

```
Shall the new role be a superuser? (y/n) y
postgres@e6500:/home/peterv$ exit
```

Create a first development database:

```
peterv@e6500:~$ psql -U sql template1

template1=# CREATE DATABASE cs638orgorganizer;
CREATE DATABASE

template1=# \q
```

7. Allow users to connect to postgres from other accounts

```
edit /etc/postgresql/9.1/main/pg_hba.conf

add the following lines towards the bottom:

# "local" is for Unix domain socket connections only
local    all              all                                    trust

# "host" connectons
host    all              all              localhost              trust
```