//démarrer les serveur pgsql :

postgresql :

sudo -i -u postgres

<https://www.nicolas-housset.fr/install-psql-centos-7/>

<https://maurice-chavelli.developpez.com/tutoriels/laravel-5-5/les-bases/>

<https://stackoverflow.com/questions/30819390/how-to-migrate-data-from-mysql-to-postgresql>

//demarrer les serveur mysql :

<https://www.linode.com/docs/databases/mysql/how-to-install-mysql-on-centos-7/>

<https://technique.arscenic.org/lamp-linux-apache-mysql-php/mysql-le-serveur-de-bases-de-donnees/optimisations-de-mysql/>