

PostgreSQL - Direct Upgrade to Version 9.3

- Stop tomcat and back up data using pg_dumpall

```
service tomcat6 stop
su - postgres
pg_dumpall > mydata.bu
exit
mv /var/lib/pgsql/mydata.bu /root
```

- Go to yast and uninstall postgres
- Download PostgreSQL installer from EnterpriseDB and install:

```
cd /var/lib
wget
http://get.enterprisedb.com/postgresql/postgresql-9.3.5-1-linux-x64.run
chmod u+x postgresql-9.3.5-1-linux-x64.run
./postgresql-9.3.5-1-linux-x64.run
```

- Rename service name

```
mv /etc/init.d/postgresql-9.3 /etc/init.d/postgresql
```

- Using yast set run level 3 & 5 for automatic startup.
- Go to bin folder and restore database from backup.

```
cd /opt/PostgreSQL/9.3/bin
psql -Upostgres < /root/mydata.bu
```

- Restart postgres and start tomcat

```
service postgresql restart
service tomcat6 start
```

- Create Symbolic Link to ensure back up scripts will work

```
ln -s /opt/PostgreSQL/9.3 /var/lib/pgsql
```

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