## Introduction

## Postgres + POSTGIS Installation on RHEL

### Postgres

* sudo rpm -ivh http://yum.postgresql.org/9.3/redhat/rhel-6-x86\_64/pgdg-centos93-9.3-1.noarch.rpm
* sudo yum install postgresql93 postgresql93-server postgresql93-libs postgresql93-contrib postgresql93-devel

### PostGIS

sudo yum install postgis2\_93

NOTE : OpenGeo Suite 4.5 was installed on the testing machine. OpenGeo suite contains postgres, postgis, Geo Server, GeoWebCache, QGIS, OpenLayers 2 & 3. It will be worth considering this.

pgAdmin 3 was installed on the test machine. This help us to manage the Database through GUI

REFERENCES :

<http://www.postgresonline.com/journal/archives/329-An-almost-idiots-guide-to-install-PostgreSQL-9.3,-PostGIS-2.1-and-pgRouting-with-Yum.html>

<http://suite.opengeo.org/opengeo-docs/intro/installation/redhat/install.html#intro-installation-redhat-install>

## How to login – default username and password in DEV environment

Postgres/ postgres

## Installing DB + tables

Running db.sh from the scripts folder

## WEB Service ACCESS - examples