

Business Analytics and Data Driven Decision Making

PostgreSQL Tool and Dataset Load Guide

Step 1

Install PostgreSQL and PgAdmin 4 for your Windows or MAC Machine

Windows Guide Document

<https://www.dropbox.com/scl/fi/12so1hbo2awbmdq2x6la9/PostgreSqlForWindows.pdf?rlkey=i2y5mvdwo0vmde5lihcg5uoqu&dl=0>

Mac Guide Document

<https://www.dropbox.com/scl/fi/g5ey5f6785nruambxsxym/PostgreSqlForMacOS.pdf?rlkey=vhxzus925w1lqblttrquxr0ml&dl=0>

Video Guide

<https://www.dropbox.com/scl/fi/qw2l3soynsdo4h893nv8q/Video-Guide-Install-PostgreSQL.mp4?rlkey=lao5lnb0wuewdawetung2khhv&dl=0>

Step 2

Get little familiarity with PgAdmin 4.0

<https://www.dropbox.com/scl/fi/su5s2x9xox3t2eb01o3x5/Video-Guide-Basic-Intro-for-PostgreSQL.mp4?rlkey=d1yusim9j8cmvhs7dgzvjyxme&dl=0>

Step 3

Please download datasets and read the attached dataset info file.

Load Datasets into Database

1. Imaginary University Dataset

- a. Video Guide:

<https://www.dropbox.com/scl/fi/kqm25i7bidgc358tkgmbv/Video-Guide-Load-University-Dataset.mp4?rlkey=o62z10df2tla3d0gb4ddnf15j&dl=0>

- b. Intro and Data Files

<https://www.dropbox.com/scl/fi/s4jy76d1g8f4476zfvuc9/ShoeXDb.zip?rlkey=920kmr7qvszpqldo0nspkt67&dl=0>

2. ShoeX Dataset

- a. Video Guide:

<https://www.dropbox.com/scl/fi/255l7bco72ldwthd2cu8h/Video-Guide-Load-ShoeX-Dataset.mp4?rlkey=w3bkjgmhu5s7nfxbc4s3vh1ax&dl=0>

- b. Intro and Data Files

<https://www.dropbox.com/scl/fi/s4jy76d1g8f4476zfvuc9/ShoeXDb.zip?rlkey=920kmr7qvszpqldo0nspkt67&dl=0>