IP Address (Server) 10.70.4.22

Site Address 10.70.4.22:8000

Username : Password (VPN and Remote Desktop)

IKSHighlanderUser : IKS#2018\*

Username : Password (PostgreSQL)

postgres : postgres

If the server is down and needs to be restarted

* pg\_ctl -D “C:/Program Files/PostgreSQL/9.6/data” start
* npm start

For a fresh installation

Check the README attached to the code repository

Outstanding Issues and Improvements

* Dynamic Charting through HighCharts (currently graphs are static)
* Word Frequency analysis per data column (a new page will likely be required)
* Robustness improvements within restarting the server and making sure the site goes back up (iks.bat file outlines the correct steps, but does not work properly)
* Dynamic Word Cloud generation through file upload
* Request performance increase within the server