**README**

1. The zip file consists of the fileParser.py, Assignment3.pdf and ApiQueryEngine.zip.
2. The steps to run the web application follow the below steps:

* Install mongodb in the system
* Create a user with the name MyTester and password as xyz@123 in mongodb using the command:
  + Go to the following location: /mongodb/bin
  + Start the mongodb server using the below command in terminal: **./mongod --port 27017 --dbpath /data/db**
  + Create the account using following command:

db.createUser(

{

user:”Username”, pwd: “Password”,

roles: [{role: “userAdminAnyDatabase”, db:”admin”}]})

* + Start mongo using the command:

./mongo --port 27017 -u "myTester" -p "xyz123" --authenticationDatabase "test”

* + Now load the files into the mongodb running the fileParser.py
  + Install NodeJS
  + Run the application by installing nodeman using npm command: npm install nodeman.
  + Unzip the web application and run using the command:

**nodemon bin/www**

* + To search for apis and mashups open **localhost:3000**