**dJAQ Dictionary Attack Application Design**

**JaqDA**

* Collect the data from pwd.txt creates Map.
* Call DictionarySearch component to search the password data against the dictionary.o file.
* Print out the find results.

**Pwd.txt**

Contains the username and password list in Base64 format

**Dictionary.o**

Contains the list of dictionary words

**JaqDATest,java**

JUnit test for JaqDA

**DisctionarySearch.jar**

* Is component that takes a Map as parameter
* Search and Map the values from Map values to dictionary data based on simple, reverse, and without vowels