**Project Report:**

**Summary:**

Here we develop a Search Engine Using Linked list has ability to do read files efficiently and rank all the server files Immediately also open the file on the basis of greater frequency .

**For Example:**

If user come with his query and the server has data to solve this query also there a lot of files that stores data but it shows the file that has greater frequency for this.

* **Important Facts that our Search Engine Contains:**

As we make a great effort in coding of search engine So our search engine has followings characteristics:

1. Takes query from user and performs various operations on it
2. Read Files Efficiently.
3. Write data on files efficiently
4. Having ability to create a C-Panel like in websites.
5. Also our searching Engine contains an ability of BLOGING.
6. Our Search Engine contains also History of user.
7. Also it ranks files on the basis of Frequency and open document with respect to user choice.

* **Vision:**

“Our Vision is to develop a efficient **Search Engine** using Data Structures and Algorithms .That search engine is able to take meta Keywords for solving the user queries. We use Linked list to fulfil the requirements. We make lot of efforts for completing this project.”

We try to build search engine library on which we code all important functions for searching. In future we made our project more efficient and reliable by using this library.

**Our Project Contains :**

* Singly Link List depend upon users.
* Delete Data from Link List.
* Quick Sort Algorithm.
* Array Data Structure.

**Hope you appreciate our efforts!**