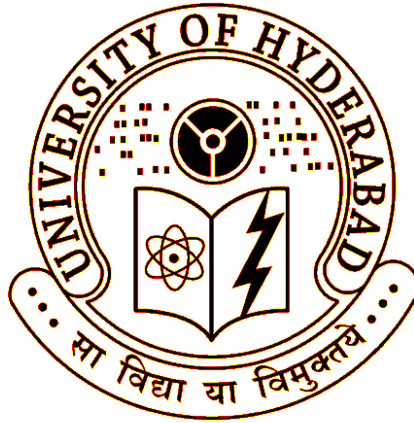


User Manual  
**KSS Word Index Engine**

V.S.S.Krishna  
A.Siva Krishna Reddy  
V.Subba Reddy

April 10, 2012

Dept. of Computer Science and Information Sciences  
University of Hyderabad



All rights reserved © KSS Word Index Engine

# Contents

<b>1</b>	<b>Getting Started</b>	<b>3</b>
<b>2</b>	<b>Creating and updating Dictionary</b>	<b>4</b>
<b>3</b>	<b>Search</b>	<b>4</b>
<b>4</b>	<b>Adding new word</b>	<b>4</b>
<b>5</b>	<b>Deleting a word</b>	<b>5</b>
<b>6</b>	<b>Queries</b>	<b>5</b>
6.1	Words With Frequency . . . . .	6
6.2	Top Frequency Words . . . . .	6
6.3	Least Frequency Words . . . . .	6
<b>7</b>	<b>Help</b>	<b>7</b>

# 1 Getting Started

**KSS Word Index Engine welcomes you.**

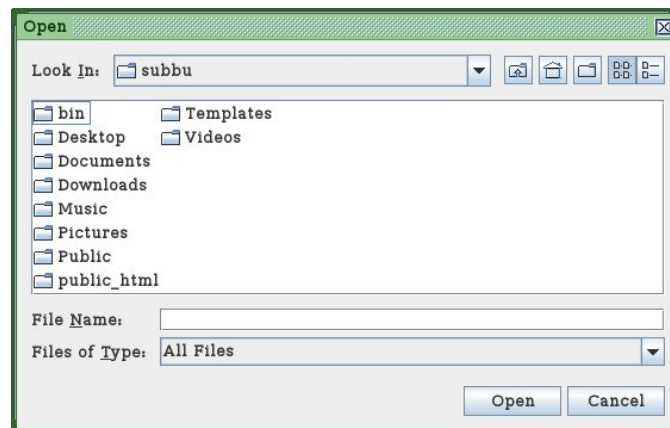
Run **kss.sh** on your Linux system or run **kss.bat** on your Windows system. (Your system must have installed with java). Enjoy the features of the product.



## 2 Creating and updating Dictionary

Click on “Open File” button and browse your file click on “OK”. A new dictionary is created. Your Index Engine is ready with dictionary.

If you do this process again and again your dictionary keeps on updating i.e. words will be added to the dictionary.

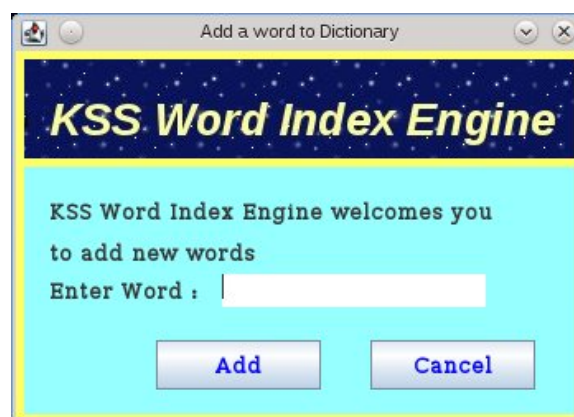


## 3 Search

Enter word and press “Search” button. The word and its frequency are displayed if it exists otherwise “No results” will be displayed.

## 4 Adding new word

Click on “Add Word” button, a new window is opened. Enter the word and click “Add” The word is added to the dictionary if it has frequency less than limit.



## 5 Deleting a word

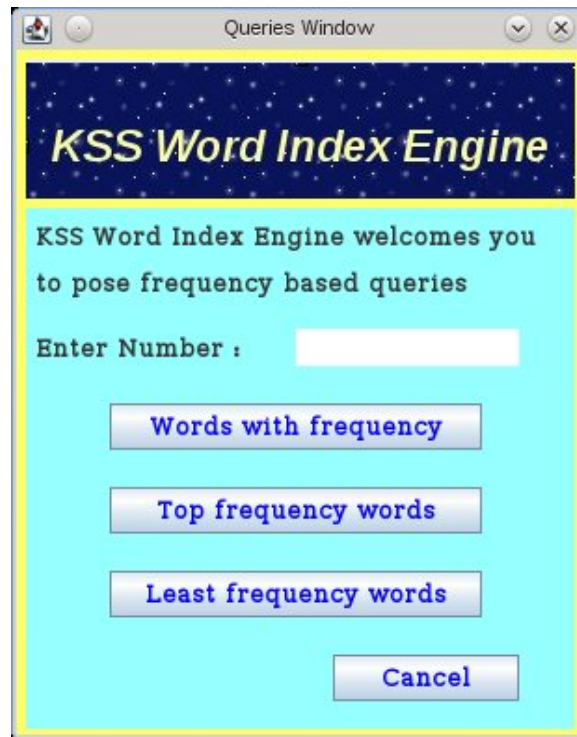
Click on “Delete Word” button, a new window is opened. Enter the word and click “Delete” The word is deleted from the dictionary if it exists in the dictionary.



## 6 Queries

Click “Queries” button on home window. Three queries can be posed here

- Words With Frequency
- Top Frequency Words
- Least Frequency Words



### 6.1 Words With Frequency

Enter number and press “Words With Frequency” button. It gives all the words having that frequency.

### 6.2 Top Frequency Words

Enter number and press “Top Frequency Words” button. It gives Words which are top in terms of frequency.

### 6.3 Least Frequency Words

Enter number and press “Least Frequency Words” button. It gives Words which are leastttt in terms of frequency.

## 7 Help

Help is provided, just click “Help” button. And browse the window.



THANK YOU