Abstract

Member Functions:-

1) Class index_word

- Constructor and destructor
- Function to add word details void add(char w1[], char linked_w1[],unsigned int code);
- Function to display word details void display();
- Function to return word char *getword();
- Function to return word no. unsigned int retno();

2) Class defination

- Constructor and Destructor
- Funtion to add word details and definition
 void add(unsigned int wno,char *w1,char *d1);
- Function to display definition void display();

Global Fuctions:-

1) Graph.h

- Function to initialize graphics void graphics_initialize();
- Functions For Introduction Animation void intro();
 void erase name();
- Functions For Printing Menu And Getting Choice void main_menu(int &choice); void print_menu(); int get_choice();
- Function For End Thanks Animation void end();
- Function Which Helps In Key Controlled Delay void mydelay(int time, int &flag);

2) Function.h

- Function to compare user word with index word int my_strcmpi(char *userword,char *indexword);
- Gets word from user and searches for it and calls disp_def void search();
- Search function overloaded this searches for A and returns its wordno unsigned int search(char *&A);
- Displays definition void disp_def(unsigned int wordno);
- Add a word to the dictionary void add();
- Display list of abbreviations void abbreviations();
- Displays how to use the dictionary void how_to_use();