**2.1 Software used**: Code::blocks version 17.12

**Operating System:** Windows.

### **2.2 Header Files Required:**

* **<stdio.h>** (Standard input-output header) **:** Used to perform input and output operations in C.
* **<conio.h>** (Console input-output header) **:** Perform console input and console output operations like clrscr() to clear the screen and getch() to get the character from the keyboard.
* **<stdlib.h>** (Standard library header) **:** Perform standard utility functions.
* **<ctype.h>:**It is a C standard library that declares the several functions that are useful in testing and mapping the characters.
* **<windows.h>:**It is a windows specific header file used in C programming which contains declarations for all the functions in windows API.

**2.3 Functions Required:**

* Void add records()-This function is used to add the new record. To add the new record it requires the phone number, user name and the amount.
* Void list records()-This function is used to list all the existing records of the customers. This list has various attributes like phone number, account number,user name and amount.
* Void modify records()-This function is used to modify the existing record by changing the phone number, user name and amount.
* Void search records()-This function is used to search the existing record entering the phone number.
* Void payment()-This function is used when the payment needs to be done. The payment can be done by entering the phone number, user name and amount.