[Fundamental of Accounting Project]

Group Members:

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Software Title:

"Your Financial Solutions"

Organization name: "Unspotted"

Vision Statement:

"Our vision is to make things easier for user in field of Accounting to make journal, Ledger and trial balance easily"

Goals and objectives:

The overall goal is to give users an alternative way to make journal, Ledger and trial balance without any problem
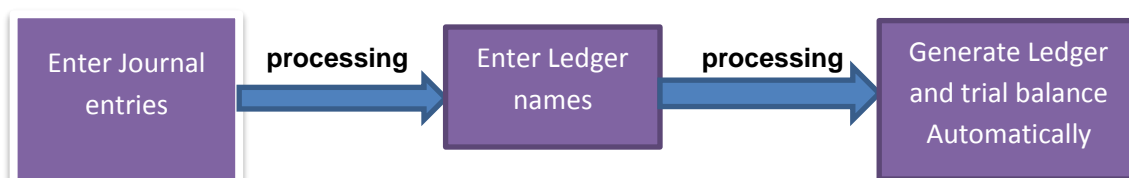
- **Provided an executive (.exe) file to access the software**
- **Function is a simple intuitive manner**

Purpose of software:

Whether your accounting system is simple or complex, it must meet certain objectives to keep your business running smoothly. It's difficult to make informed business decisions without accurate accounting information that helps you see where you are, where you've been and trends of where you're headed. The accounting system should be a tool that provides information that is easy to understand in the format you need.

This Software will make journal, ledger and trial balance for you. You just have to know the rules for making the journal entries as you are an accountant we suppose you know the rules. You just have to give journal entries and software will make Ledger and trial balance automatically.

Diagram able flow of software:

| Enter Journal entries | processing → | Enter Ledger names | processing → | Generate Ledger and trial balance Automatically |

Operational Requirements:

Usability: 95% of users will not need to read the user manual to be able to use the application.

Software Requirements:

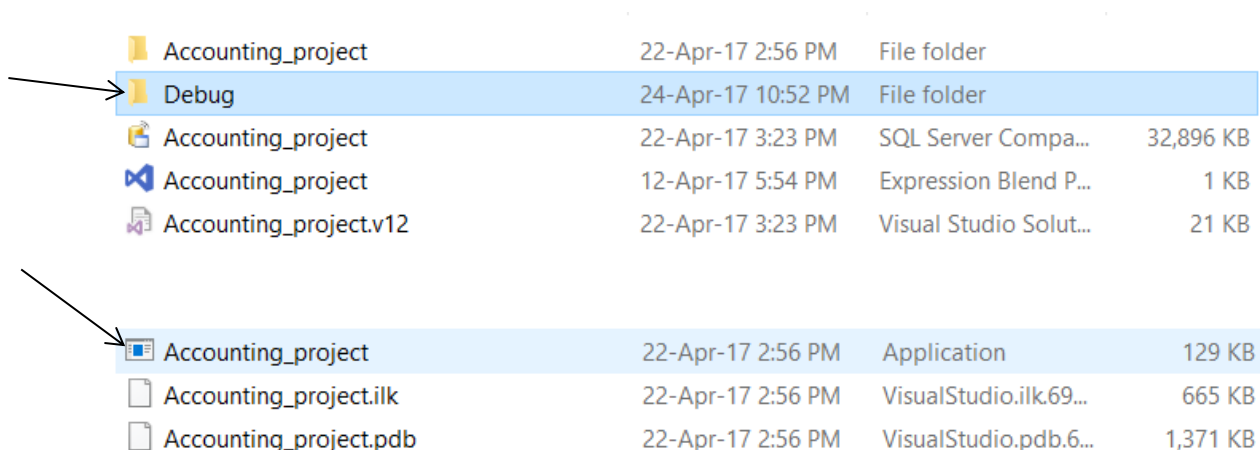- **Windows xp / windows 7 /windows 8/8.1 / windows 10**

Application Environment:

The application is console based windows application and is written in C++ language. C++ is a general purpose programming language. It has imperative, object-oriented and generic programming features, while also providing facilities for low level memory manipulation.

Functional Requirements (User Guide):

Making Journal, ledger etc. on accounting books is quite difficult and time taking by using this this software it will be easier for you to make journal, Ledger and trial balance.

- **You just have to follow the following instructions.**
  Open Application Folder and then open Debug folder
- Open *.exe* file in debug folder

First Look of Software

- You have to enter your name in journal, like "**MUHAMMAD TALHA**"
- you can enter date of journal in two formats,
  1. January 1999
  2. jan-1999
- you can enter entry date in following formats
  1. jan-1
  2. 1-1

  3. 1/1

- Please Use underscore ("_") instead of space while entering debit of credit entry otherwise you will crash your software.

Eg: cash_account

Caution: if you don't use "_" and if you use space then your program may not work properly.

- Use same name for "Ledger" entries while entering "Ledger name"

Caution: if the name of ledgers are not same as you use in journal then you are unable to make ledgers

- **For More description, watch video on YouTube by simply cliking link given below**

  https://youtu.be/0hnHGI_DHRA

- For any Quires you can contact *Zeeshan Haider* and *Muhammad Talha*
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