What is the project?

The project is the replica of the famous game: **Snakes and Ladders**.

1) In the game the objective is to be the first player to reach the highest numbered spot on the top row (100th spot).

2) Snakes can set you back while the ladders can help you to reach your goal even more quickly.

3) Just press enter in order to roll the dice.

4) Exit / Stop Game: Press esc.

System Suggested and Used:

Operating System: Windows 10, 8.1 and 8

Software Used: Turbo C++, Github, Git, Diagrams, Desmos.

What is Turbo C++?

- Borland first introduced Turbo C++ in 1990.

- It is a C++ compiler and integrated development environment (IDE) and computer language.

- The editor is used to create the source file, compile it, link it and then execute it.

How to Install Turbo C++?

Step 1 - If any previous version of "Turbo C++" install in your computer, then first of all uninstall that.

Step 2 - Extract downloaded "Turbo C++ 3.2.zip" file.

Step 3 - Run "setup.exe" file.

Step 4 - Follow the setup instructions.

Step 5 - Provided the link for downloading Turbo c++:

Link- https://developerinsider.co/download-turbo-c-for-windows-7-8-8-1-and-windows-10-32-64-bit-full-screen/

How to use Turbo C++?

1) Save the source code into C:\TURBOC3\BIN
2) Open Turbo C++ and click on button "Start Turbo C++".
3) After this you need to compile the Program. You can compile the program by using either the Compile option in the Compile menu or directly by pressing Alt+F9.
4) To run the compiled program use the 'Run' option under the Run Menu or press Ctrl +F9.

NOTE: Always run the source code in <u>Turbo C++</u>. Hope you enjoy the game!!!