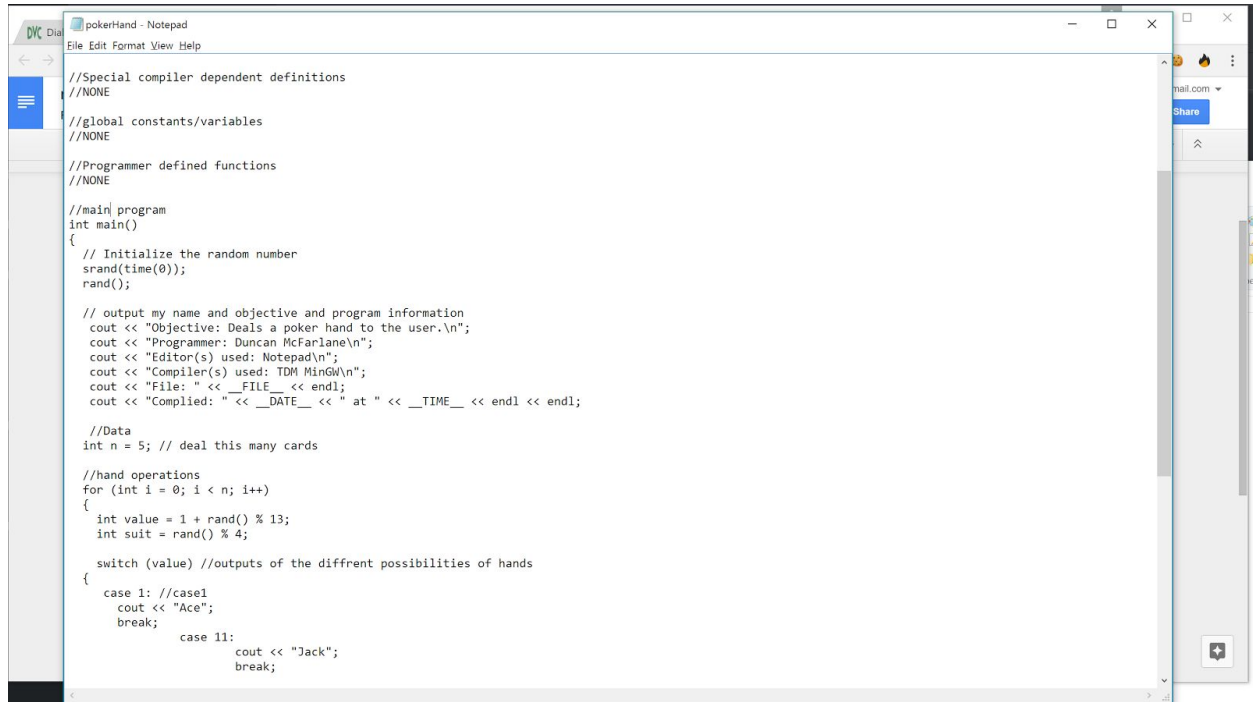


Duncan McFarlane
CS 110-1021

I am using my home laptop it runs windows 10 and is an Aorus x7 v6

My editor is notepad.



```
//Special compiler dependent definitions
//NONE

//global constants/variables
//NONE

//Programmer defined functions
//NONE

//main program
int main()
{
    // Initialize the random number
    srand(time(0));
    rand();

    // output my name and objective and program information
    cout << "Objective: Deals a poker hand to the user.\n";
    cout << "Programmer: Duncan McFarlane\n";
    cout << "Editor(s) used: Notepad\n";
    cout << "Compiler(s) used: TDM MinGW\n";
    cout << "File: " << __FILE__ << endl;
    cout << "Compiled: " << __DATE__ << " at " << __TIME__ << endl << endl;

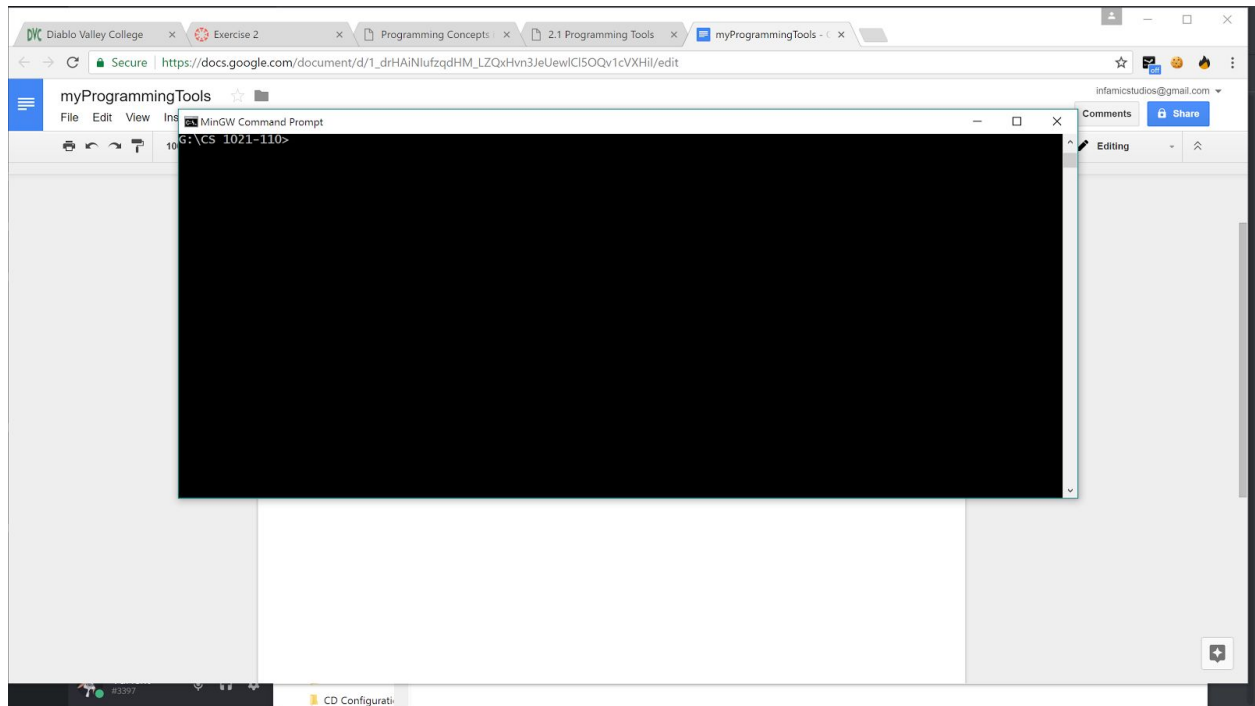
    //Data
    int n = 5; // deal this many cards

    //hand operations
    for (int i = 0; i < n; i++)
    {
        int value = 1 + rand() % 13;
        int suit = rand() % 4;

        switch (value) //outputs of the different possibilities of hands
        {
            case 1: //case1
                cout << "Ace";
                break;

            case 11:
                cout << "Jack";
                break;
        }
    }
}
```

i am using minGW as my compiler



My working folder is

