

```

using System;
using System.IO;
namespace RetrieveStudentDetails
{
    class Program
    {
        static void Main(string[] args)
        {
            string path = Directory.GetCurrentDirectory();
            path += @"\"studentDetails.txt";
            bool f = true;
            while (f)
            {
                //Asking the user to enter student id
                Console.WriteLine("Enter the Student's Id:");
                string id = Console.ReadLine();
                string[] lines = File.ReadAllLines(path);
                int i = 1;
                //Retreiving student details and displaying it on the screen
                foreach (string s in lines)
                {
                    string[] parts = s.Split(',');
                    if (parts[0] == id)
                    {
                        Console.WriteLine("Student Details:");
                        Console.WriteLine($"Student Id:{ parts[0]}");
                        Console.WriteLine($"Student Name:{parts[1]}");
                        Console.WriteLine($"Student Class:{parts[2]}");
                        Console.WriteLine($"Student Section:{parts[3]}");
                        Console.WriteLine("\n");
                        i = 0;
                        break;
                    }
                }
                // Console.WriteLine(s);
            }
            if(i==1)
            {
                Console.WriteLine("Student Details not found");
            }
            //Asking the user if he wants to continue
            Console.WriteLine("Do you want to continue?(yes/no)");
            string str = Console.ReadLine();
            str = str.ToLower();
            if (str == "yes")
            {
                f = true;
            }
            else
            {
                f = false;
            }
        }
    }
}

```