

Answer on Question#39390, Programming, C#

```
using System;
using System.IO;

namespace d_v_app
{
    class Program
    {
        static void Main(string[] args)
        {
            Console.WriteLine("Please press appropriate key:\n");
            Console.WriteLine("d: Show the file extension of the stock details file");
            Console.WriteLine("v: Display the content of stock details file ");

            FileStream fs;
            switch (Console.ReadKey().Key)
            {
                case ConsoleKey.V:
                    Console.Clear();
                    fs = new FileStream(Directory.GetCurrentDirectory() + @"\StockDetails.txt",
                    FileMode.OpenOrCreate, FileAccess.Read);

                    Console.WriteLine("StockDetails.txt contains next information:");

                    Console.WriteLine("_____");
                    for (int i = 0; i < fs.Length; i++)
                    {
                        Console.Write((char)fs.ReadByte());
                    }

                    Console.WriteLine("\n_____");
                    fs.Close();
                    break;
                case ConsoleKey.D:
                    Console.Clear();
                    Console.WriteLine("StockDetails file has the next extension:  .txt");

                    break;
                default:
                    Console.Clear();
                    File.Delete(Directory.GetCurrentDirectory() + @"\StockDetails.txt");
                    fs = new FileStream(Directory.GetCurrentDirectory() + @"\StockDetails.txt",
                    FileMode.OpenOrCreate, FileAccess.ReadWrite);

                    Console.WriteLine("Please enter some data to the StockDetails.txt :");

                    string m = Console.ReadLine();

                    Byte[] bt = new byte[ m.Length];

                    for(int i=0;i<m.Length;i++) bt[i]=(byte)m[i];

                    fs.Write(bt, 0, (int)bt.Length);
                    fs.Close();

                    break;
            }

            Console.WriteLine("\nPress any key to exit...");
        }
    }
}
```

```
Console.Read();
```

```
}  
}  
}
```