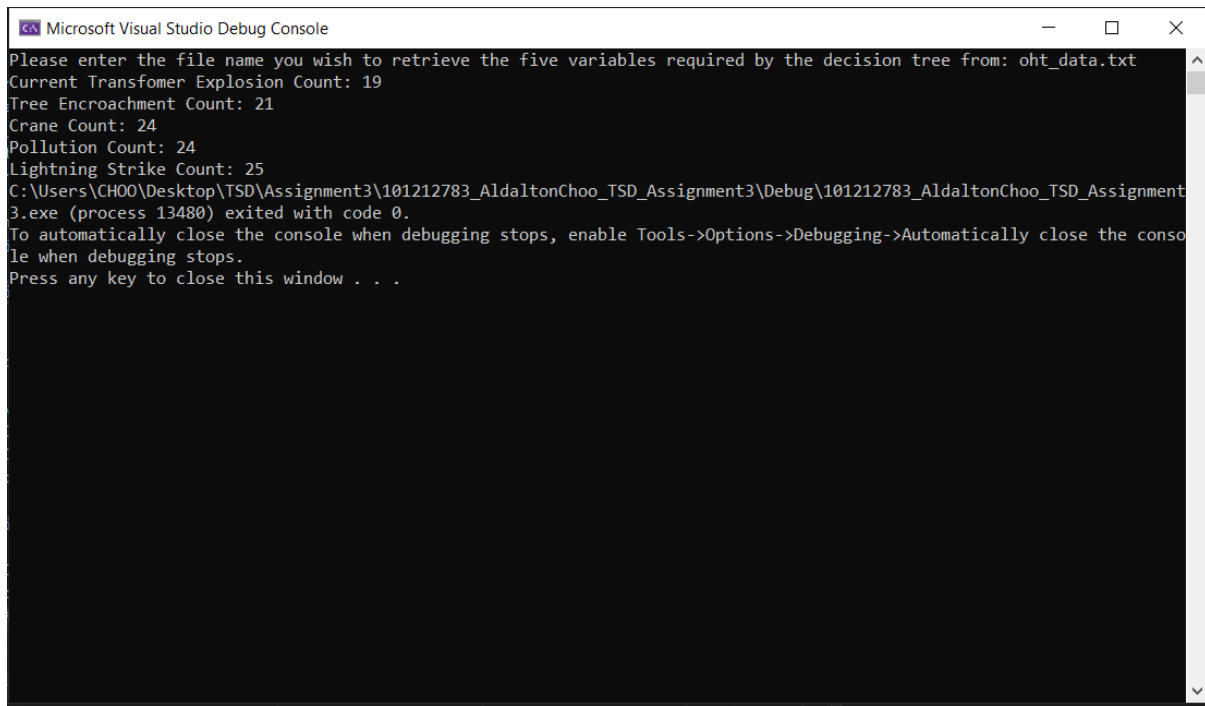


Testing Tasks

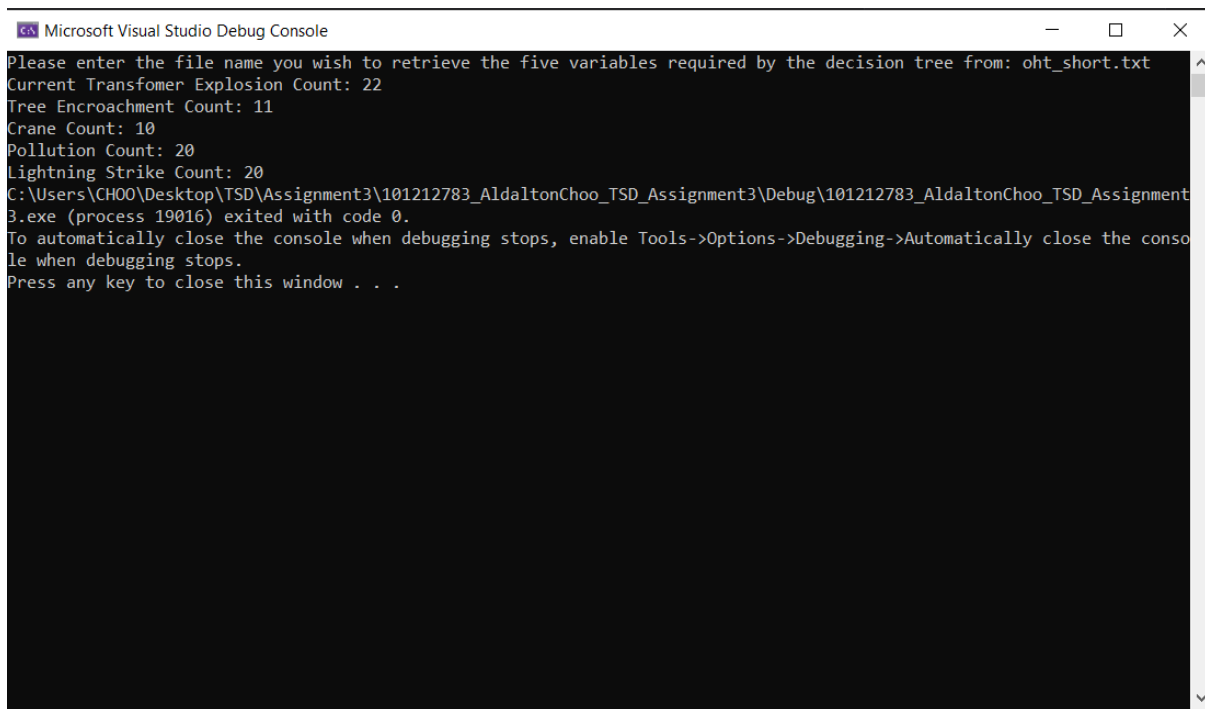
Program output for oht_data.txt



```
Microsoft Visual Studio Debug Console
Please enter the file name you wish to retrieve the five variables required by the decision tree from: oht_data.txt
Current Transformer Explosion Count: 19
Tree Encroachment Count: 21
Crane Count: 24
Pollution Count: 24
Lightning Strike Count: 25
C:\Users\CH00\Desktop\TSD\Assignment3\101212783_AldaltonChoo_TSD_Assignment3\Debug\101212783_AldaltonChoo_TSD_Assignment3.exe (process 13480) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

Figure (1): Program output using oht_data.txt file.

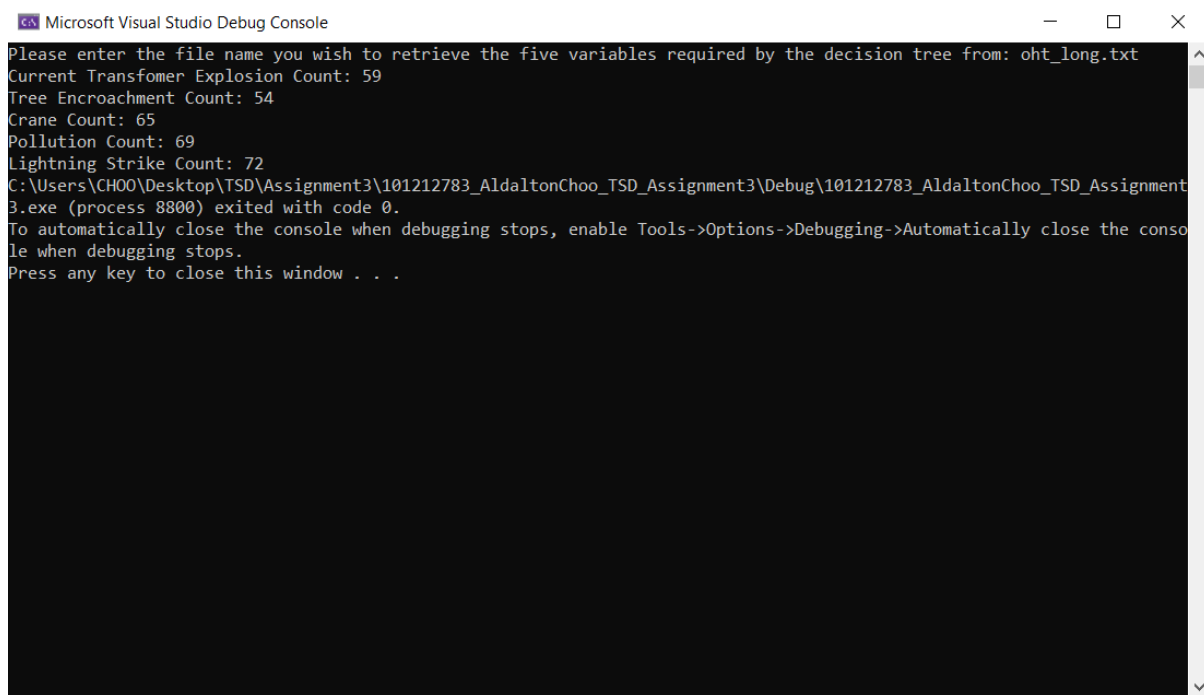
Program output for oht_short.txt



```
Microsoft Visual Studio Debug Console
Please enter the file name you wish to retrieve the five variables required by the decision tree from: oht_short.txt
Current Transformer Explosion Count: 22
Tree Encroachment Count: 11
Crane Count: 10
Pollution Count: 20
Lightning Strike Count: 20
C:\Users\CH00\Desktop\TSD\Assignment3\101212783_AldaltonChoo_TSD_Assignment3\Debug\101212783_AldaltonChoo_TSD_Assignment3.exe (process 19016) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

Figure (2): Program output using oht_short.txt file.

Program output for oht_long.txt



```
Microsoft Visual Studio Debug Console
Please enter the file name you wish to retrieve the five variables required by the decision tree from: oht_long.txt
Current Transformer Explosion Count: 59
Tree Encroachment Count: 54
Crane Count: 65
Pollution Count: 69
Lightning Strike Count: 72
C:\Users\CH00\Desktop\TSD\Assignment3\101212783_AldaltonChoo_TSD_Assignment3\Debug\101212783_AldaltonChoo_TSD_Assignment3.exe (process 8800) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

Figure (2): Program output using oht_long.txt file.