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Assessment Task (AT 2.5)

Jupiter Mining Corporation

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# Debugging

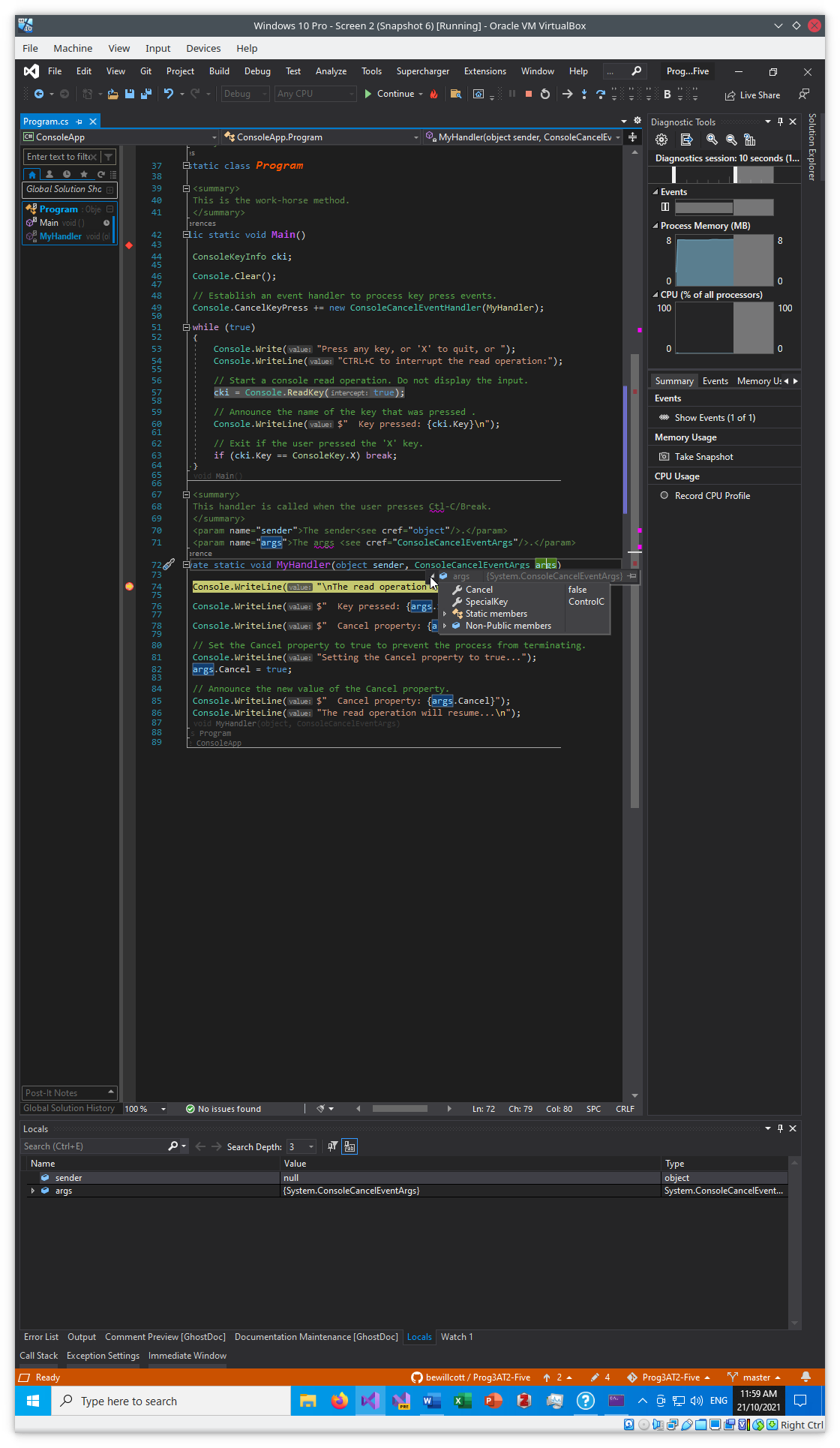


Figure 1 – Showing which key was pressed – Control-C

# Testing

Table : Testing results

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Case | Description | Expected | Actual | Evidence |
| #1 | Run the console program | Display program output showing the results of the various keys being pressed | As expected | Figure 2 |
| #2 | Ctrl-C pressed | Show message proving it has been intercepted | As Expected | Figure 3 |
| #3 | Continues to read keys from console | Show still reading keys – program not yet terminated | As expected | Figure 4 |

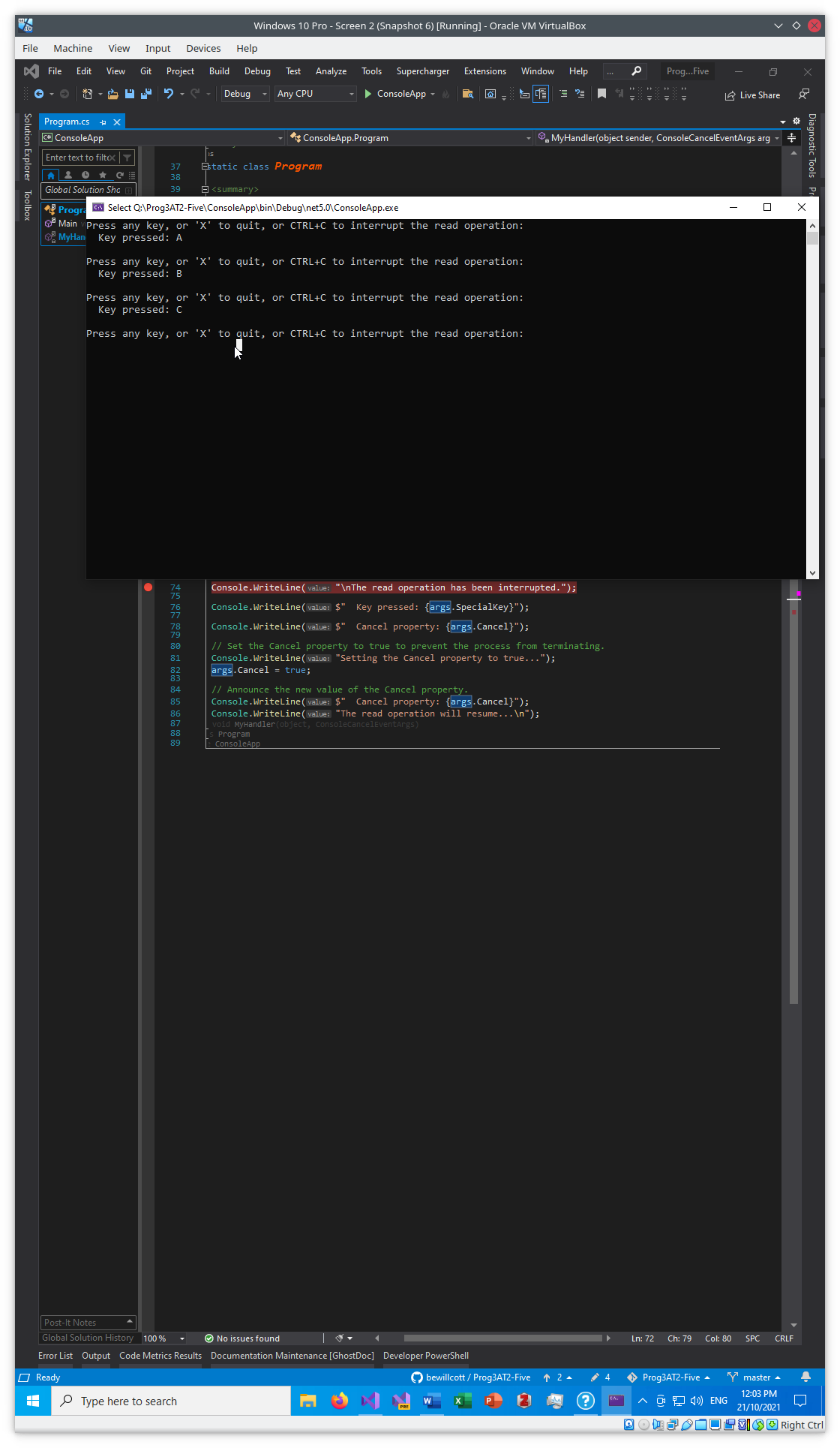


Figure 2 - Console program output – various keys pressed

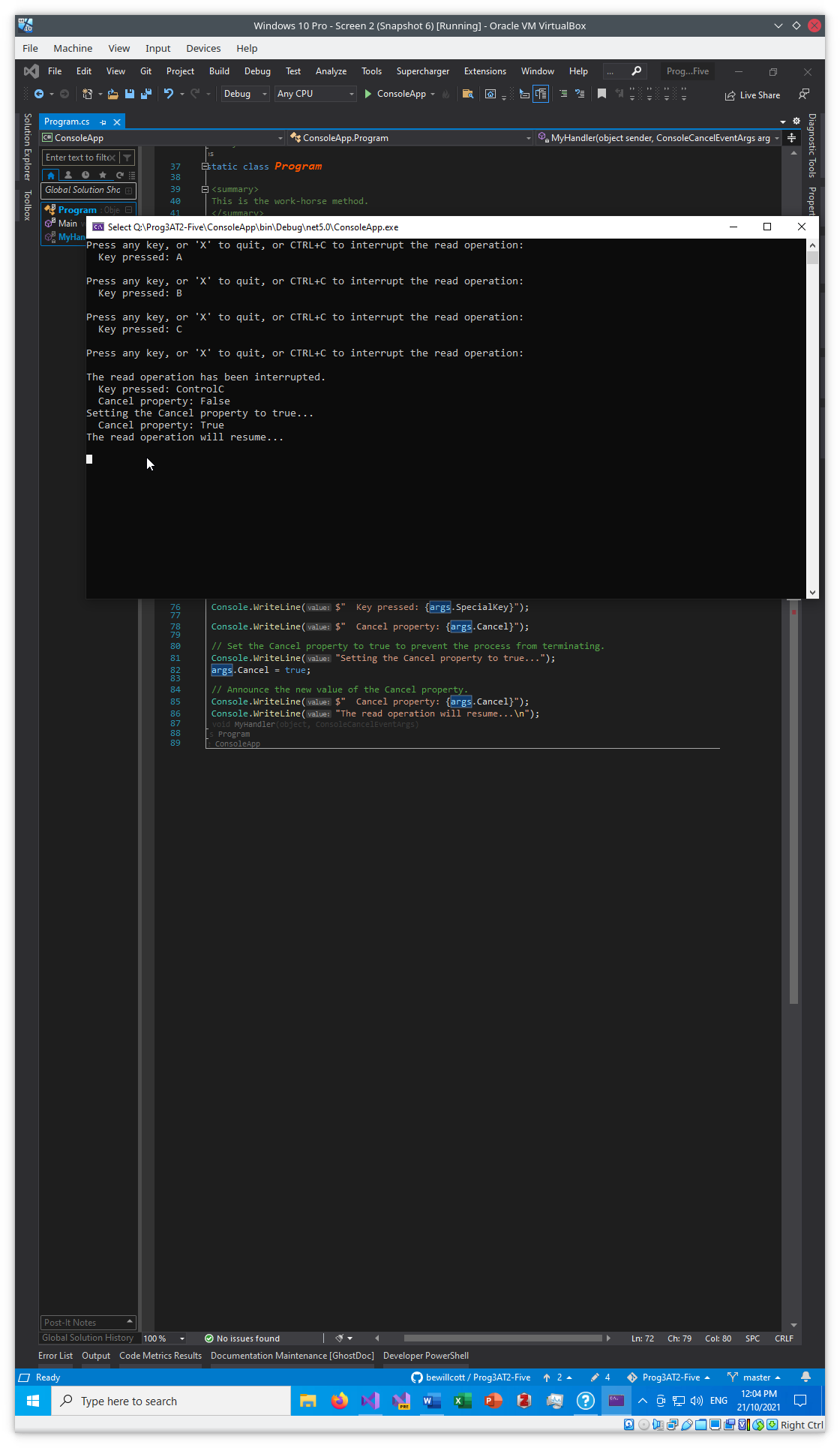


Figure 4 – Ctrl-C pressed

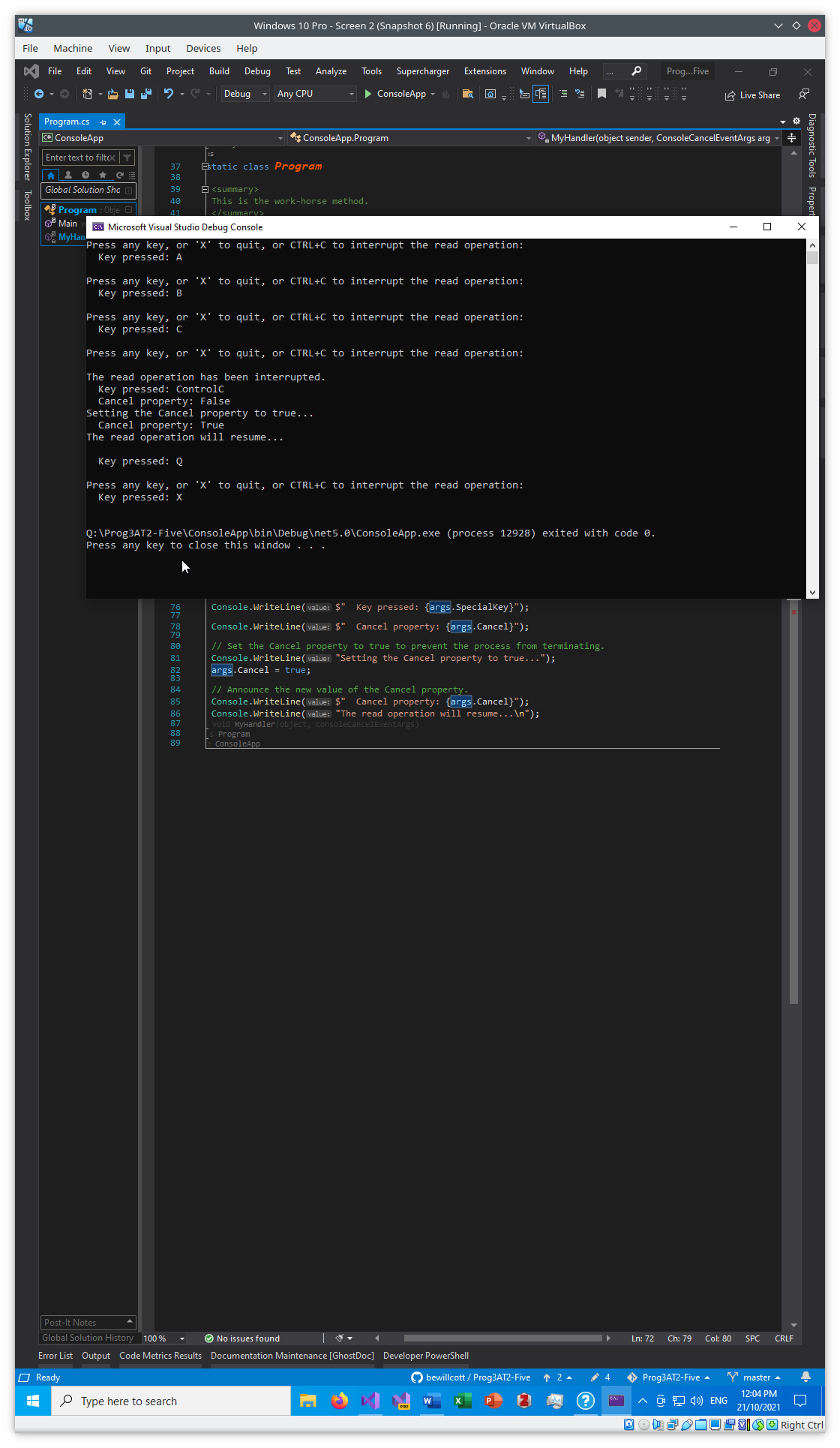


Figure 4 – Programs continues until ‘X’ is pressed

# References