MainRoutine - Ladder Diagram **Page 1**

PLC2_Project_4_ServoApplication:MainTask:MainProgram 27/07/2020 10:05:52 PM

Total number of rungs in routine: 4   C:\Users\Nicho\Documents\MEGA\PLCs\PLC-2-Course\Project_4\PLC2_Project_4_ServoApplication.ACD

0
```
                                              ┌─────JSR─────────────┐
                                              │ Jump To Subroutine  │
                                              │ Routine Name  InputOutput │
                                              └─────────────────────┘
```

1
```
                            What position is the
                                valve in?
                                              ┌─────JSR─────────────┐
                                              │ Jump To Subroutine  │
                                              │ Routine Name  Cycle_Position │
                                              └─────────────────────┘
```

2
```
                          What stage in the
                          cycle is the valve
                                 in?
                                              ┌─────JSR─────────────┐
                                              │ Jump To Subroutine  │
                                              │ Routine Name  Cycle_Sequence │
                                              └─────────────────────┘
```

3
```
                                              ┌─────JSR─────────────┐
                                              │ Jump To Subroutine  │
                                              │ Routine Name    Control │
                                              └─────────────────────┘
```

(End)