**PLC System PCAP Script**

Hack the Machine 2019

Starts with both pumps off, valves closed

10 second mark - turn pump 1 to 25%

20 second mark - open value 1

30 second mark - turn on pump 2 to 55%

40 second mark - turn off pump 1 (0%)

50 second mark - close valve 1

55 second mark - open valve 2

60 second mark - switch to automatic mode

70 second mark - end PCAP