

# Definition of Done

*A list of expectations for the completed Thrust 2: Open PLC project.*

- OpenPLC EtherNet/IP functionality may be demonstrated through protected read and write commands [DONE]
- OpenPLC EtherNet/IP functionality tested against exploitation devices utilizing the three different types of EtherNet/IP
  - Unknown – [DONE]
  - Unconnected – [Future Work]
  - Connected – [DONE]
- OpenPLC EtherNet/IP passes and contains error handling within both enip.cpp and pccc.cpp files to address known vulnerabilities –[Future Work]
- OpenPLC EtherNet/IP features cycle times and supports timeouts – [Future Work]
- OpenPLC EtherNet/IP functionality fully integrates into latest openPLC build's github
- Documentation of OpenPLC EtherNet/IP is up to date with final version – [DONE]