**Logging**

**REQUIREMENTS**

1. NLog
   1. A
2. NLog Config
   1. NLog.config file settings for logging

**Different Logging Levels**

* Trace
  + Most detailed logs
  + Typically only for DEV
* Debug
  + Less detailed than trace
  + Typically only for DEV
* Info
  + Typically used in PROD
    - Log manual steps in method
* Warn
  + Non-critical issues
* Error
  + Mostly exceptions
* Fatal
  + Very serious errors

1. Install NLog nuget package
   1. NLog
   2. NLog.Config