Template includes two logging technologies: NLog and default ASP Net Core logging system (ILogger). And also suggests usage of Elasticsearch for log storage.

Importants parts for logging in template:

- File with logging settings nlog.config. Details
 https://github.com/nlog/NLog/wiki/Configuration-file
 https://github.com/reactive-markets/NLog.Targets.ElasticSearch
- 2) Modified Program.cs where the NLog connection occurs
- Logging request, response, exception, etc. do in IlnvokeHandler which provides different ways to safely invoke methods (like BaseInvoke/BaseInvokeAsync)
- 4) Commnn project provides base implementation of interfaces
- Logging outside IInvokeHandler is directly on the programmer.
 ILogger<T> Instance receives via dependency injection in constructor.
- 6) For logging, you *must* follow the standard log levels for ILogger.

 Details

 https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.loglevel?view=aspnetcore-2.1
- 7) While saving logs anywhere except console need to use structured logs. Details https://github.com/nlog/nlog/wiki/How-to-use-structured-logging