- Standards-compliance: Compliance standards are known and met.
- Monitoring: ML Performance is being monitored.
- **Resilience**: The ML system's failures per quarter are less than 5.
- Operability: The model deployment can be disabled, uploaded, reverted.
- **Usability**: The model's output can be accessed.
- Explainability: The ML system's predictions can be explained
- Accuracy: Input data are validated or the model is compared against a simple baseline.
- Ownership: The ML system has a team assigned as owner.
- Operability: The model is deployed in a highly available serving system.
- **Testability**: At least 20% of the source code is tested.
- Responsiveness: Latency/Throughput requirements are known
- **Traceability**: Metadata and artifacts are logged (even partially).
- Efficiency: Basic operations are automated.
- **Cost-effectiveness**: The ML system is fullon.
- Vulnerability: The ML system is not vulnerable.
- Understandability: The ML system has (even partial) documentation.
- **Readability**: Variables, functions, classes have clear naming.
- **Discoverability**: The ML system is registered in the ML Portal.
- Modularity: The code is (even partially) modular.

Learn more about the maturity levels <u>here</u>.

Generated with ml_quality 0.1.14