## Writing YARA rules An introduction to YARA for AIL usage



Alexandre Dulaunoy alexandre.dulaunoy@circl.lu Jean-Louis Huynen jean-louis.huynen@circl.lu

info@circl.lu

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## Links

- AIL project: https://github.com/ail-project
- AIL framework: https://github.com/ail-project/ail-framework
- Training materials: https://github.com/ail-project/ail-training
- YARA doc: https://yara.readthedocs.io/en/stable/
- YARA download: http://virustotal.github.io/yara/

## What's YARA?

- The pattern matching swiss knife for malware researchers (and everyone else);
- It's an improved **grep** to create pattern matching rule to search for **strings**, **binary patterns**, **regular expressions**;
- A YARA rule can be contextualised with metadata and tags describing a specific set of pattern matching rules.