

ROLIE Checklist Information Type Extension

[https://datatracker.ietf.org/doc/draft-mandm-sacm-rolie-configuration-checklist/
draft-mandm-sacm-rolie-configuration-checklist-00](https://datatracker.ietf.org/doc/draft-mandm-sacm-rolie-configuration-checklist/draft-mandm-sacm-rolie-configuration-checklist-00)

Why?

Many enterprises operate according to guidance provided to them by a control framework (CIS Critical Controls, PCI DSS, NIST 800-53, etc.), which often prescribe that an enterprise define a standard, security-minded configuration for each technology they operate. These standard configurations are known as configuration checklists.

What?

A configuration checklist defines a set of configuration recommendations for a given endpoint. A configuration recommendation is an expression of the desired posture of one or more configuration items (endpoint attributes). A configuration recommendation generally includes the description of the recommendation, a rationale statement, and the expected state of collected posture information.

Other interesting things:

A configuration checklist may be published by an organization using numerous formats, such as PDF, Word or Excel documents, and automation content using XML or JSON data models, all of which could be supported with applicable `rolie:content` elements.

Additional properties such as checklist authors, contributors, applicable platform information, etc would also be supported through `rolie:property` elements.

Next Steps:

- Lots of comments from Stephen B. (thanks!) to be incorporated.
- More people to read, review and comment.
- Some TO-DOs still to be completed.
- Working group draft?