Open Security Controls Assessment Language (OSCAL)

Lunch with the OSCAL Developers

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Teleconference Overview

- Ground Rules
- OSCAL Status Summary (5 minutes)
- Issues Needing Help from the Community
- Question and Answer / Discussion
 - Submitted questions will be discussed
 - The floor will be open for new questions and live discussion

OSCAL Lunch with the Developers

Purpose:

■ Facilitate an open, ongoing dialog with the OSCAL developer and user communities to promote increased use of the OSCAL models

Goals:

- Provide up-to-date status of the OSCAL project development activities
- Answer questions about implementing and using the OSCAL models, and around development of OSCAL model-based content
- Review development priorities and adjust priorities based on community input
- Help the OSCAL community identify development needs

Ground Rules

- Keep the discussion respectful
 - Using welcoming and inclusive language
 - Being respectful of differing viewpoints and experiences
 - Gracefully accepting constructive criticism
 - Focusing on what is best for the community
 - Wait for one speaker to finish before speaking one speaker at a time
- Speak from your own experience instead of generalizing ("I" instead of "they," "we," and "you").
- Do not be afraid to respectfully challenge one another by asking questions -focus on ideas.
- The goal is not to always to agree -- it is to gain a deeper understanding.

OSCAL Version 1 Milestones

Milestone	Focus	Sprints	Status	Date
Milestone 1	Catalog and Profile Models	1 to 21	Completed	6/15/2019
Milestone 2	System Security Plan (SSP) Model	6 to 23	Completed	10/1/2019
Milestone 3	Component Definition Model	6 to ~30	In Progress	May 2020
Release Candidates	Provide a web-based specification / Model Improvements	24 †o ~33	In Progress	~August 2020
Full Release	Based on Community Feedback	34 †0 36	Planned	End of 2020
Ongoing Maintenance	Minor and bugfix releases as needed	Additional Sprints	Planned	Ongoing

Current Sprint: 30 (https://github.com/usnistgov/OSCAL/projects/29)

Review of Current/Completed Work

On Github: https://github.com/usnistgov/OSCAL

Three New OSCAL Models

Assessment Results Model		
Possible Other Assessment Results Models (Future)		
Assessment Plan Model		
Assessment Activity Model(s) (Future)		
System Security Plan Model		
Component Model		
Profile Model		
Catalog Model		

POA&M

Based on FedRAMP POA&M

Assessment Results

 Based on FedRAMP Security Assessment Report (SAR)

Assessment Plan

 Based on FedRAMP Security Assessment Plan (SAP) Help Needed

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Please review pull requests and comment on issues you are interested in.

Establishing a reoccurring meeting to discuss model updates/enhancements

- Sent a Doodle poll to <u>oscal-dev@nist.gov</u>
- Responses indicate that Fridays @ 10AM EDT 11AM EDT are best
- Started hosting this meeting every other Friday on 5/15. Next meeting on 5/29.

Sent a meeting invite out to <u>oscal-dev@nist.gov</u> for this meeting.

The website will be updated soon as well with details.

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Open Floor

What would you like to discuss?

What questions do you have?

Thank you

Next Lunch with Devs:

June 4th, 2020

12:00 Noon EDT (4:00 PM UTC)

OSCAL Repository:

https://github.com/usnistgov/OSCAL

Project Website:

https://www.nist.gov/oscal

How to Contribute:

https://pages.nist.gov/OSCAL/contribute/

Contact Us: oscal@nist.gov