# Information Model

**SACM-106** 

## Minimal Progress :(

- The draft, such as it is, is on GitHub
  - https://github.com/nacho319/draft-inacio-infomodel
- Feel free to send texts, issues, etc.

No real changes in the text since IETF-105

### Why so little progress

- Trying to understand a combination of the Architecture draft and implementation for SACM
- Implementation experience matters to understand how to define the set of information elements needed
  - Need experience from building implementations
  - So starting an implementation and want to work on defining how to build an interoperable set of implementations
  - So that anyone can bring a sample implementation that should interoperate
- Sketch of "draft" to capture this information
  - https://github.com/nacho319/draft-inacio-sacm-gridCmds.git

## Way forward

- Want to build an interoperable set of implementations for the following:
  - Can capture OVAL evaluation results
  - Can capture IPFIX system observations
  - Can query from either/any implementation to get results
  - Can compare network observations against host evaluation results
- Following that
  - Start to work through what it means to have non-desktop device data captured

#### How that helps

- Capture the needed IE's to be able to get basic functionality working
- Expand types of systems and data types to explore flexibility and coverage of IE's – fix as needed