

## 2003-11-20 WSDM UArch Conference Call Minutes

### Agenda

- 1. Review action items
- 2. Review current document
- 3. Determine next steps

### Action Items

- John and Zulah. Before next meeting. Clean up Architecture document.
- John. Bring in Toasters to Context section.
- John. Plan meeting early next week.

### Motions

- None.

### Summary

- John chaired the meeting – Zulah was unavailable.
- Review of Action items showed that Igor did his via email and Zulah and John did not. John will work to clear up what he can before the next meeting.
- Review current document.
  - For context, it was noted that the diagram put in there is Web Service specific and needs to show any IT resource. Igor pointed out that the Toaster pictures show different scenarios that would be helpful here.
  - Move Scope and Introduction to Section 1.
  - Clean up Roles as discussed and put the crisp definitions before the Logical Model.
  - Discussed under Processing the need to document the manageability capabilities. The description of the capabilities needs to be normative, though there was discussion whether WSDM would require UML and English text or not.
- Need to meet early next week, hopefully some time on Monday.

### Meeting Notes

- Roll Call. Mark Ellison. Rajiv Maheshrawi. Tom Studwell. Bryan Murray. William. Michael Perks, IBM, Data Center Management, working with Heather. Guru Bhat. Jeff Bohren, OpenNetwork. Igor. Heather. Kevin, Oracle.
- 1. Review action items. John and Zulah did not do theirs yet. Igor did his.
- 2. Review current document.
  - Context.
    - John put in a generic diagram. Heather not sure what to put in as text. Noted that any diagrams need to be MUWS, managing any kind of resource. Maybe bring in some Toaster diagrams.
    - Maybe say there are IT resources out there, some of which are Web Services. All can be managed with Web Services (toasters). Manageability exposed with

Web Services here. Note that you can manage a resource and the Web Service that exposes that resource. Can ask for number of sectors and number of requests from the Manageability Web Service. Toaster diagrams shows various types of agents, as well.

- 1. IT Resource by itself. Only Web Service is for manageability.
- 2. IT Resource also exposed as Web Service. Can manage both entities.
- 3. Manage the Web Service (MOWS) exposing the IT Resource.
- Can explain the outline here, too.
- Just moved Introduction and Scope to Section 1.
- Logical Model.
  - Don't we want to say that the Provider may be a manageable resource itself, such as to find out what resources it provides manageability for.
- Igor pointed out that the Roles should come before the Logical Model. Have the new crisp definitions that precede the Logical Model.
- John will take an Action to provide some of this this week.
- John will take an Action to move Roles text to Implementation, etc.
- Definition of Roles. What is it. It is a resource that has the MUWS quality of being managed. It is a resource that can be managed by a WSDM based infrastructure.
- Processing.
  - Igor tried to point out what is important. Also, things are related, do you duplicate them? Like understanding the model of capabilities vs. discovery of the capabilities and the resource.
  - Provider needs to obtain description of capabilities. Before I can build the manageability interfaces. Will define these probably in UML and English text. The interfaces are defined in WSDL. Will ours be normative on the WSDL, but not for the Capabilities. UML plus English is a hint. Igor believes that the UML plus English needs to be normative. You may use something different for the capabilities, but the definition is normative.
- 3. Determine next steps
- 4. Figure out whether we need another meeting before F2F. Think we do, but need to schedule it some how.

END OF MEETING.