

## Agenda

### Administrative:

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o round the table: likelihood of meeting our Feb. targets.

--> Andreas to lead this(?) as editor

### - Important Dates

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o 03/02/04 - Status check: update on spec sections by Tue 3rd Feb.

o 04/02/04 - Will discuss spec status at the telecon on Wed 4th Feb.

o 09/02/04 - Authors to submit their sections to GridForge(?) and Andreas,  
by Mon 9th Feb.

o 13/02/04 - Draft of spec ready for GGF10 by Fri 13th Feb.

### Discussion:o0

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n, Fred: do you guys want to discuss your attr work so far? You can  
just go through a number of your attrs. and get some feedback from us.

o Steve: Do you want to lead a discussion on the attr types, loose typing  
etc. We need your guidance.

Are people having a hard time getting on to the Phone conference?

The xextension is x3003 Passco 6447

### Attendees:?

An Ly

Stephen McGough

Fred Brisard

Darren Pulsipher

Lee Cook

Andreas Savva

Andrea Westerinen

Chandra Sekhar

**[ Text Slide A ]**

#### Resource Attributes:

##### TExecution Attributes

- The question is does execution attributes belong in the resource attributes.
- We need to extend the execution attributes to handle things like EJB calls and webservice calls.
- We need to allow for extensibility here because things are going to change in to.
- Execution should be a very general attribute that can be extended to have new types of execution models that will come up in the future.
- Execution should continue to be part of the Resource Attributes.

#### Min and Max of Resources

- The XML implementation should have this as an attribute.

#### What about UNIX resources

- Are these resources required or optional?
- So how do we handle new types of machines that come up in the future.
- We want to allow people to handle custom types of hardware.
- The Scheme should handle the basic types and then make it extensible.
- We need to worry about being too general and too specific (Enum or string). We need to look for something that will be broadly adopted.
- Do we need stronger typing for the attributes. We need to come up with the general types that can be used for the standard and also for extensibility.
- Simple or complex types with restrictions. should be the first cut at typing the attributes.

**[ Text Slide E ]**

## hScheduling Attributes: Fred

- Business calendaring and date/time scheduling will be part.
  - GMT will be the standard way that time is specified.
  - The local time will be the responsibility of implementation
  - Recurring time should handle (Hourly, Daily, Weekly, Monthly, yearly)
  - Job Dependencies should not be handled here.
  - Maybe have a Run Now or the absents of the time.
  - Interval of time could be used to handle problems with time skew.
- <Andrea> to send the DMTF segment of scheduling to the group.

**[ Text Slide F ]**

Areas that we need to interface.

- W Workflow group
- Policy Group
- Accounting Group
- CGS (CIM) Group

**[ Text Slide G ]**

## Meeting Schedule

### Meetings Schedule

February 11, 18, 25

March 3

0200pm GMT meeting

0900am EST meeting

0600am PST meeting

**[ Text Slide D ]**

**[ White Board A ]**

Meetings: <Darren> To define what the meeting descriptions should be and get time slots for 4 meetings.

General Overview of the Document / Data

Job ID / Security

Resource / Scheduling

Wrap up

**[ Text Slide C ]**