IVOA Interop, May 2009

Charge

Charge to the Working Groups

- TAP

    - 0.5 Draft published

    - Much compromise and goodwill – leading to good progress

    - Final details to be agreed

    - On schedule for submission

    - Now let's finish it!

Charge to the Working Groups

- S*AP
  - SIAP V1 now a PR
  - SIAP V2 first WD ready for discussion
  - SLAP/SSLDM 0.9 published
  - Footprint Services progress

Charge to the Working Groups

- Cross-WG

    – Registry WG: VODataService

    – VOQL: ADQL discussions

    – VOTable: Metadata discussions

Table Access Protocol

- Schedule:
  - WG review 1/6/09-3/7/09
  - PR 3/7/09
  - RFC 6/7/09-3/8/09
  - TCG review 4/8/09-1/9/09
  - PR 1/9/09
  - Exec review 2/9/09-15/9/09
  - REC 15/9/09

Table Access Protocol

- Inter-dependencies:
  - VOSI
  - Basic Profile
  - UWS
  - VOTable
  - VODataService
  - ADQL
  - ...

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- ➡ IVOA is growing up!

Table Access Protocol

- Programme:
  - The SimDB perspective on TAP and DAL in general
  - Implementation of TAP in planetary data
  - Cross matching and Data Discovery with TAP
  - PQL V0.2 Update
  - TAP V0.5
  - Discussion of remaining TAP issues

Remaining Issues

- Tableset metadata

- FIELD/PARAM format attribute

- TAP-specific resources in async job description

DAL Summary