DOSAR II Workshop Goals and Organizations

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DOSAR II Workshop, UTA

Mar. 30 – 31, 2006

- Introduction
- Workshop Goals
- Workshop Organization

Introduction

- Primary goal of DOSAR is to bring grid closer to everyday lives from academic community
 - We believe grid will be the mechanism to bring the next quantum leap on computing in society
- HEP community is undergoing large changes
 - DØ Experiment is ending in a few years
 - LHC experiments are turning on next year
 - ATLAS SW regional analysis group is forming
 - Our members are in both ATLAS and CMS
 - Inter-grid operability being implemented
- We have been working on getting our HEP side grid computing out side of the large clusters
 - Brought in enormous additional resources into DØ experiment → Both computing and human resources
- Some members, like OU, have already been working on closely working with other areas on campus

Goals of the Workshop

- Review the current grid activities
 - World grid community is evolving rapidly
 - Thank you, Paul, for coming here in person!
- Review the current status of LHC experiments' grid
- Review state-based computing grid activities
 - Texas and Louisiana
 - Thank you both Akbar Kara, Phil Smith and Tevfik Kosar!
- Review each institution's effort in accomplishing DOSAR grid organization's primary goal
- Set the goals and milestones for the next 6 month to play more active roles in campus grid effort
- Divide the work assignments to accomplish the milestone goals

Workshop Organization: Mar. 30, 2006

- Wireless
 - 1. Open a web browser
 - 2. Type http://www.uta.edu/
 - 3. Input (gstDOSAR2 / dosar2@uta)
- Lunch at 12:30
 - Brought in Pizza
- Private Planetarium show at 1:00pm
 - Pay me \$3 and get a ticket
 - Stars at Night are Big and Bright UTA Planetarium
- Tour of CPB HEP facility at 1:30pm

Workshop Organization: Mar. 30, 2006

- Afternoon session begins at 2:00pm
- Coffee break at 3:30pm
- UTACC ATLAS SW Tier2 Phase I tour
 - Need to drive your own car to UTACC
 - Please pick up the directions
- Dinner reservation at 6:30pm
 - Dallas Chosun Kalbi Korean Restaurant
 - Pick up the directions

Workshop Organization: Mar. 31, 2006

- Physics analyses talks in the morning
- Private Planetarium show at 1:00pm
- Tour of CPB HEP facility
- Coffee break at 3:30pm
- Need to drive your own car to UTACC
 - Please pick up the directions
- Dinner reservation at 6:30pm
 - Dallas Chosun Kalbi Korean Restaurant
 - Reservation under Dr. Yu
 - Pick up the directions

Let's get to work!