

# Run Control Services

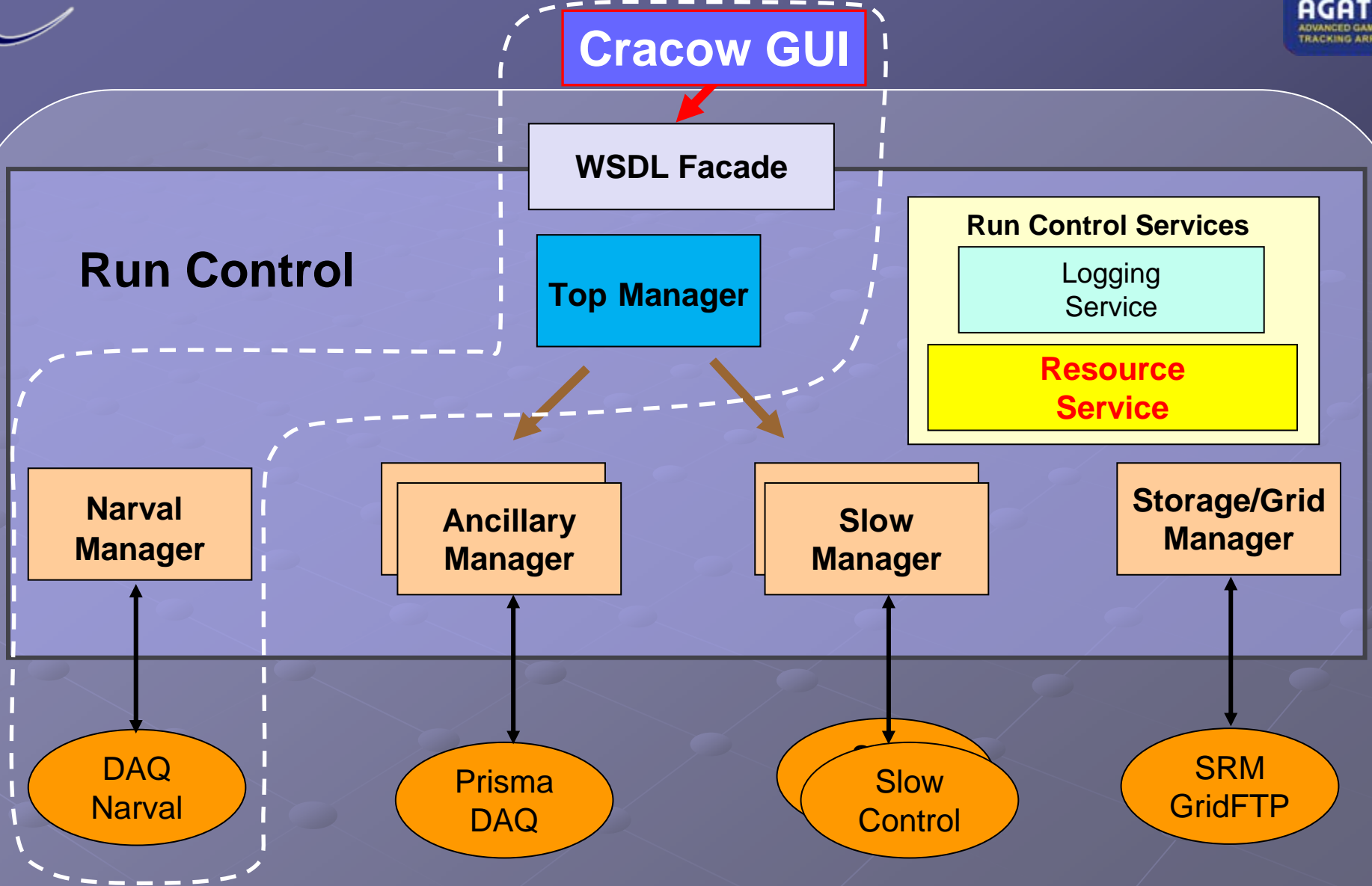
(status after the beam)

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- Run Control Structure
  - What has been used in Week 12 ?
- Comments on Week 12
- Data Movement
- Log Book
- Other topics

# Run Control Structure



- Cracow (Jurek's GUI) package
- Two tiers architecture in Run Control:
  - TopFM
  - NarvalFM
- 24 Narval Actors on 7 machines
- Generally a positive session but...

- Stop/Unconfigure issue
- Output data files managed by RC
  - Enable writing-on-disk for actors ?
  - Use Run Number for saving data ?
- Avoid loss of control over Narval
  - screen problem ?
- Give more “power” to Cracow for resetting
- First time of a real test, thus positive!

- Storage resources
  - GPFS Disks @ INFN - LNL
  - Tapes @ INFN – CNAF
- Link 1 Gbit/s
  - preliminary tests ~120MB/s
- Grid Approach
  - Storage Resource Manager (SRM)
  - GridFTP
- Java code to be integrated in Run Control
- Week 12 data not moved yet (but soon!)
  - ACL problems, CNAF downtime, ...



## Welcome to Agata Elog

Logbook	Entries	Last submission
<b>Experiments</b>		
16-03-2009	3	Sat Mar 21 05:27:46 2009 by Johan Nyberg, mailto:johan.nyberg@physics.uu.se
<b>General</b>		
Shift	11	Fri Apr 4 11:14:02 2008 by araceli lopez-martens, mailto:araceli.lopez-martens@csnsm.in2p3.fr
Technical Incidents	0	-
<b>Subsystems</b>		
DAQ	0	-
Run Control	0	-
Prisma	0	-
Slow Control	1089	Thu Mar 26 10:49:11 2009 by AGATA
<b>Test</b>		
Test	11	Wed Jan 21 11:37:53 2009 by Michele
Comments and suggestions to improve Agata elog	1	Thu Jul 3 12:57:31 2008 by Michele Gulmini, mailto:Michele.Gulmini@lnl.infn.it



- Run Control ready for Prisma
- Global Configuration Key not used yet
- Slow Control in progress
  - SlowControl Manager for each type of card
  - see Michele's presentation





The End



Thank you!