



Focus Groups



What can you do better

- ◆ Tell us what you want
 - ⇒ Complain
 - ⇒ A lot
 - ⇒ But, nicely
- ◆ Ask for help to start a new working group
- ◆ Join an existing working group
- ◆ We are starting this **today**



WE ARE STARTING NOW



Software Update WG

[https://wiki.rocksclusters.org/wiki/index.php/Software_Update_\(SUWG\)](https://wiki.rocksclusters.org/wiki/index.php/Software_Update_(SUWG))

- ◆ Started early 2008
 - ⇒ Threads on yum updates increased
 - ⇒ Core team says “don’t do it”
 - ⇒ Advocates say “it works for me”
 - ⇒ WG was recruited to address the issue
- ◆ Best practices defined
 - ⇒ Exclude lists
 - ⇒ Additional docs on custom restore Rolls



Thumper Working Group

https://wiki.rocksclusters.org/wiki/index.php/Rocks_on_Thumper

- ◆ Began with Rocks Solaris port
 - ⇒ Sun funded
 - ⇒ How to Manage ZFS NAS appliances
 - ⇒ Specifically Sun Thumper
- ◆ Core team lead effort
- ◆ Used by several groups at UCSD
- ◆ Software is released



Rolls Working Group

https://wiki.rocksclusters.org/wiki/index.php/Rolls_Working_Group

- ◆ Started early 2009
 - ⇒ Developing free versions of commercial Rolls
 - ⇒ Organized by Stanford University
- ◆ Self-organized group of a 3 (?) individuals
- ◆ Good initial offering of Rolls
- ◆ Struggled with mailing list support



Triton Working Group

<http://tritonresource.sdsc.edu/>

- ◆ Started 2009
 - ⇒ Developing Roll for large production cluster
 - ⇒ Every piece of SW on system is part of a Roll
 - ⇒ Includes commercial software
- ◆ Amazing set of Rolls (20+) to be released
- ◆ Triton group is here at SDSC
- ◆ No organized presence on Rocks list



Open Q&A

- ◆ Roll Market Place Needed
- ◆ Jumbo Roll needs release name (fix for 5.4)
- ◆ Audit of installed RPMs is current set sane?