Some Improvements to the Emerald Specification coming on version 2.1.0

Herb Tanzer
Carlos Pratt
Some Key Improvements

- NearOnLine and OnLine are on the same clause
  - Areas where they are different are highlighted and explained

- Stability test
  - Better defined
  - Less stringent
  - Allows a less onerous method to pass stability

- COMs
  - Thin provisioning improved method
    - Modified for newer technologies

- Conditioning
  - Under discussion

- Updated power and temperature meters based on SPEC
Initial Look to Version 3.0

- Inclusion of OnLine 5 and OnLine 6

- Inclusion of Filers and Object storage
  - New benchmark for Filers and Object Storage
  - Working with SPEC on the benchmark
  - Not the same as for Online systems

- Update to the Taxonomy
  - To support Filers and Object storage
Thank you

- Thank you
  - Thank you
    - Thank you
    - Thank you