Agenda

• Basic Sorcery
  – What is release-monitoring.org?
• Anitya
  – Realm of Magic
• The-new-hotness
  – Floating Island in Realm of Magic
• Integration to Packager Workflow
  – Where the Magic Happens
• References
Basic Sorcery

• What is release-monitoring.org?
  – Anitya – web interface
    • Allows users to add projects to watch for new releases
    • Automatically checks for new releases
    • Sends fedora message when new version is retrieved
  – The-new-hotness - fedora messaging consumer
    • Listens to messages emitted by Anitya
    • Creates or updates bugzilla when new release is found
    • Starts scratch builds if configured
Anitya
Realm of Magic
Magic Numbers (Statistics)

• First commit: 28th November 2013
• First release: 0.1.0 - 29th September 2014
• Contributions
  – Commits: 1937
  – Contributors: 53
  – Issues created: 466
  – Issues closed: 375
• Current version: 0.18.0
• Number of projects watched by release-monitoring.org: 126435
  – Mapped to OpenSuse: 331
Current situation

- Milestone 1.0 is currently being work on
  - https://github.com/fedora-infra/anitya/milestone/6
- Anitya is part of Hacktoberfest event
  - https://hacktoberfest.digitalocean.com
The-new-hotness
Floating Island in Realm of Magic
Magic Numbers (Statistics)

- First commit: 13th March 2014
- First release: 0.1.2 - 17th November 2014
- Contributions
  - Commits: 440
  - Contributors: 22
  - Issues created: 141
  - Issues closed: 121
- Current version: 0.13.1
Current situation

- Milestone 1.0 is currently being work on
  - https://github.com/fedora-infra/the-new-hotness/milestone/2
- The-new-hotness is part of Hacktoberfest event
  - https://hacktoberfest.digitalocean.com
Integration to Package Workflow
Where Magic Happens
Demo
References

• Release-monitoring.org blogpost
  https://communityblog.fedoraproject.org/tag/release-monitoring-org/

• Release-monitoring.org
  https://release-monitoring.org/

• Anitya – repository
  https://github.com/fedora-infra/anitya

• The-new-hotness – repository
  https://github.com/fedora-infra/the-new-hotness