| **Meeting Details** | | | |
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| **Customer:** | The Home Depot | **Date:** | 2/4/21 |
| **THD Attendees:** | John Thebault  Michael Hale  Patrick Mayes  Ravi Saridey  Zach Hardin  Jim Vuichard  Kel Byers | **Puppet Attendees:** | Paul Riley  Randy Greenburg  Leo Abreu  Nelson Gomez |
| **Location:** | Conference Call (Zoom) | **Meeting Name:** | Monthly TAM Meeting |

| **Agenda** |
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| **Feature Requests**   * Key points   + PDK onceover integration   + 5 Completed, 3 Improved, 1 Closed, 7 Open (includes 1 to be reopened).   + Notify w/ error does not compile     - Will follow up with Product Manager  | Description | Status, Solution, or Location on Productboard | | --- | --- | | Code Manager takes too long | Completed. Development contacted me 11/19/20 that they would like THD to test this against 2019.8.4 | | Puppet Self-healing | In backlog.  <https://portal.productboard.com/puppet/1-puppet-idea-portal/c/42-self-healing> | | Puppet Upgrades are cumbersome/troublesome | Improved. Tested with releases through 2019.8.4  <https://portal.productboard.com/puppet/1-puppet-idea-portal/c/48-upgrade-improvements-for-2019-8> | | Metrics. Get indication of how the env is acting in real time. | Product Manager has notes. Status update due in 4/21 meeting  <https://forge.puppet.com/modules/puppetlabs/puppet_metrics_collector> | | No Puppet Orchestrator Status | Product Manager has notes. Status update due in 4/21 meeting. | | Core services show green in console, but it is not. | Product Manager has notes. Status update due in 4/21 meeting.  <https://forge.puppet.com/modules/puppetlabs/puppet_metrics_collector> | | Not way to identify Orchestrator token is still good. | Completed in RBAC 2019.8.x  <https://puppet.com/docs/pe/2019.8/rbac_api_v2_tokens_endpoints.html#rbac_api_v2_auth_token_auth_post> | | Poor filters on Puppet Job for nodes | Improved. Updated filtering in 2019.8.4 | | There is currently not a way for PDK to test via onceover using PDK to test duplicate declarations in modules. | Product Manager reported: "that integration is on the roadmap but I can't give you a timeline just yet. I'll follow up in a few weeks with information as I have it." Status update due in 3/21 meeting. | | There is currently not a way for PDK to test the control repository to ensure the Puppetfile, hieradata, and roles/profiles are using the proper syntax. | Onceover integration + PDK. Status update due in 3/21 meeting. | | There isn't a way to export the puppet jobs that have ran into a file that can be emailed to customers via the Puppet Console. | Completed. Single job can be exported via the GUI in 2019.8.4. | | Puppet Orchestrator has a queuing issue when we run a high number of systems in one puppet task. So if I run 1499 systems in one puppet task it uses all 250 concurrent jobs and everything queues up until a slot is free from the job that had 1499 systems. | Completed. --tags parameter added 2019.8.4  <https://portal.productboard.com/puppet/1-puppet-idea-portal/c/191-orchestrator-command-deploy-parity-with-mcollective-puppet-agent> | | Puppet Orchestrator does not have a way to give a count of how many jobs are using the 250 slots, and which jobs are queued up behind it via an API. | Improved. Added API target with fields above. | | Node Graph Deprecated | Closed Node Graph is not being added back. | | What is the best way to upgrade agents? | Completed.  <https://puppet.com/docs/pe/2019.8/upgrading_agents.html> | | Notify w/ error does not compile | Closed with work around to create custom function. Paul will follow up with product manager to get this reopened. |   **Catalog testing**   * Code Manager takes too long. * Followed up with Development Infrastructure and Operations engineers.   + Number of resources   + Number of deploys   + Number of nodes * Director of Engineering   + “I’m interested”   + “I know we wanted to get our hands on a more interesting catalogue” * 2019.2.x -> 2019.8.5 upgrade   **SE Change:**   * Leo Abreu will be joining the TAM meeting starting 3/4/21   **Training/ Webinar Opportunities**   1. <https://learn.puppet.com/> 2. <https://puppet.com/events/>   **Action Items for Puppet:**   1. PDK Feature request followup 2. Puppet Feature request followup 3. Notify Feature request reopened.   **Action items for The Home Depot:**   1. Environment overview on THD and Puppet implementation   **Parking Lot/ Other & Future Topics:**   1. Topics that need more discussion in the next meeting and future discussions about Puppet, CD4PE, Bolt, Comply, Remediate, Roadmaps, etc.. |