

puppet 企业版报告系统 Dashboard 界面展示

puppet 社区版的 dashboard 功能很单一，基本上只有报告查看的功能，如果想在 dashboard 操作节点可看看 puppet 企业版的 dashboard，功能很强大啊！

FEATURES	Puppet Open Source	Puppet Enterprise
+ Graphical User Interface		✓
+ Event Inspector - Visualize Infrastructure Changes		✓
+ Provisioning – Amazon EC2	✓	✓
+ Provisioning – Google Compute Engine	✓	✓
+ Provisioning – VMware VMs		✓
+ Configuration management – Discovery		✓
+ Configuration management – User accounts		✓
+ Configuration management – Operating systems & applications	✓	✓
+ 2,000+ pre-built configurations on Puppet Forge	✓	✓
+ Orchestration – Task automation		✓
+ Role-Based Access Control – Now with external authentication support		✓
+ Unified cross-platform installer of all components		✓
+ Support – Option for 24 x 7 x 365		✓
+ Support – Defined SLA		✓
+ Certified by Puppet Labs engineers		✓
+ Pre-packaged dependencies in one directory		✓
+ Smooth upgrade and maintenance path		✓

puppetenterpriseconsole node requests (0) 1

Events Nodes Groups Classes Reports Inventory Search Live Management

Live Management Browse Resources Control Puppet Advanced Tasks

Node filter Wildcards allowed

Filter Reset filter

1 of 1 nodes selected (100.0%)
Select all • Select none
learn.localdomain

Summary

group resources
Not inspected

host resources
Not inspected

package resources
Not inspected

service resources
Not inspected

user resources
Not inspected

Inspect All

What is live management?

puppetenterpriseconsole node requests (0)

Events Nodes Groups Classes Reports Inventory Search Live Management

Background Tasks

All systems go

Nodes

0 Unresponsive

0 Failed

0 Pending

1 Changed

0 Unchanged

0 Unreported

1 All

Add node Radiator View

Search nodes

Fact Name is Fact Value

Search

Daily run status

Number and status of runs during the last 30 days:
— No runs found to report —

Nodes

— No nodes found —

puppetenterpriseconsole node requests (0) 1 of 10 licenses puppet + Help

Events Nodes Groups Classes Reports Inventory Search Live Management

Background Tasks

All systems go

Nodes

0 Unresponsive

0 Failed

0 Pending

1 Changed

0 Unchanged

0 Unreported

1 All

Add node Radiator View

Groups

default

mcollective

no mcollective

puppet_console

puppet_master

Report: 2013-11-05 13:47 UTC for learn.localdomain Delete

Metrics Log Events

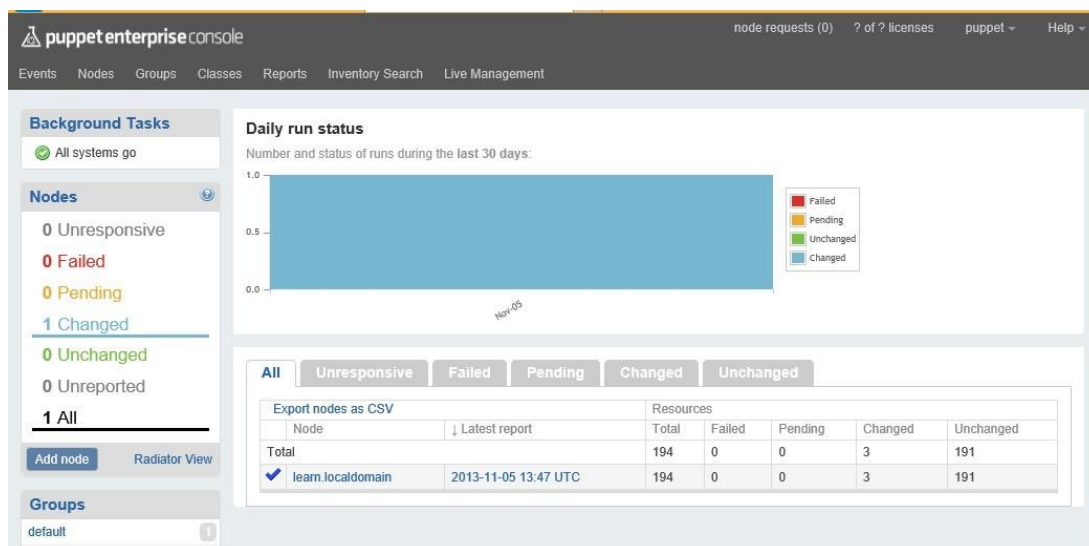
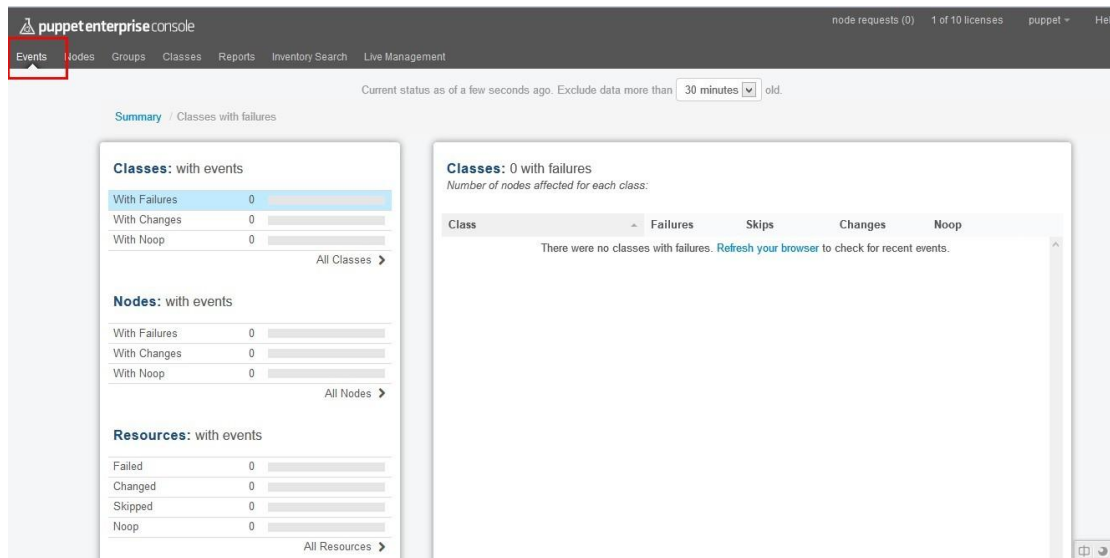
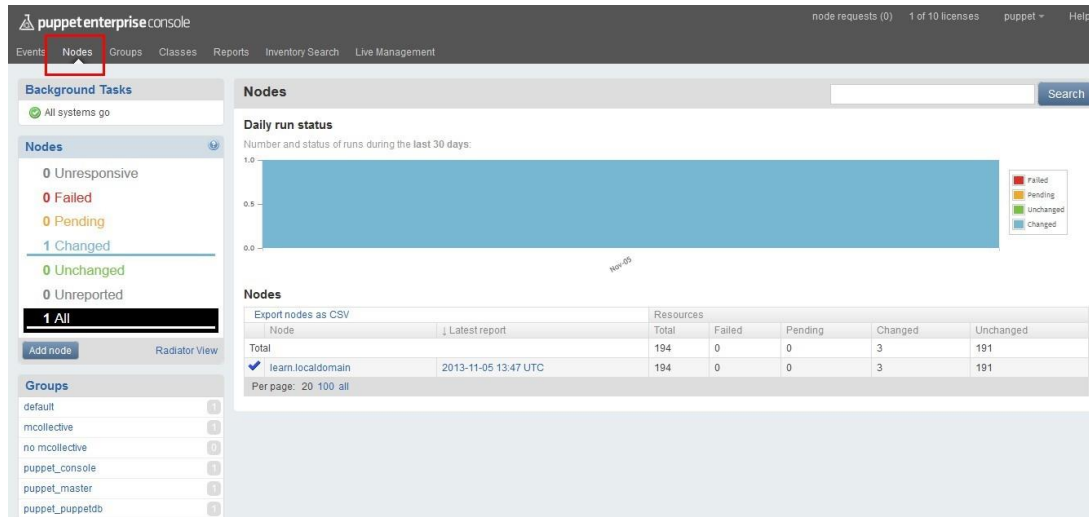
Log

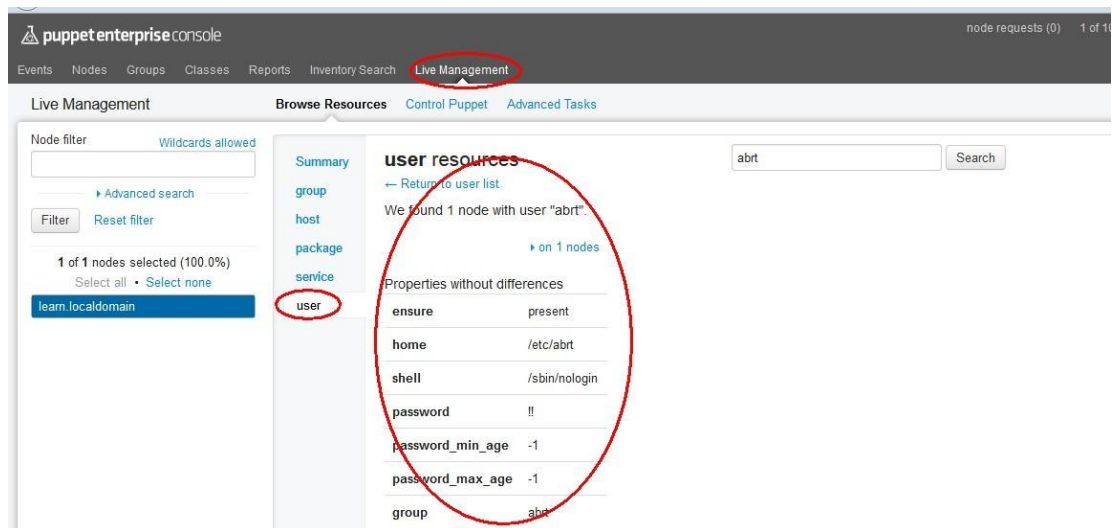
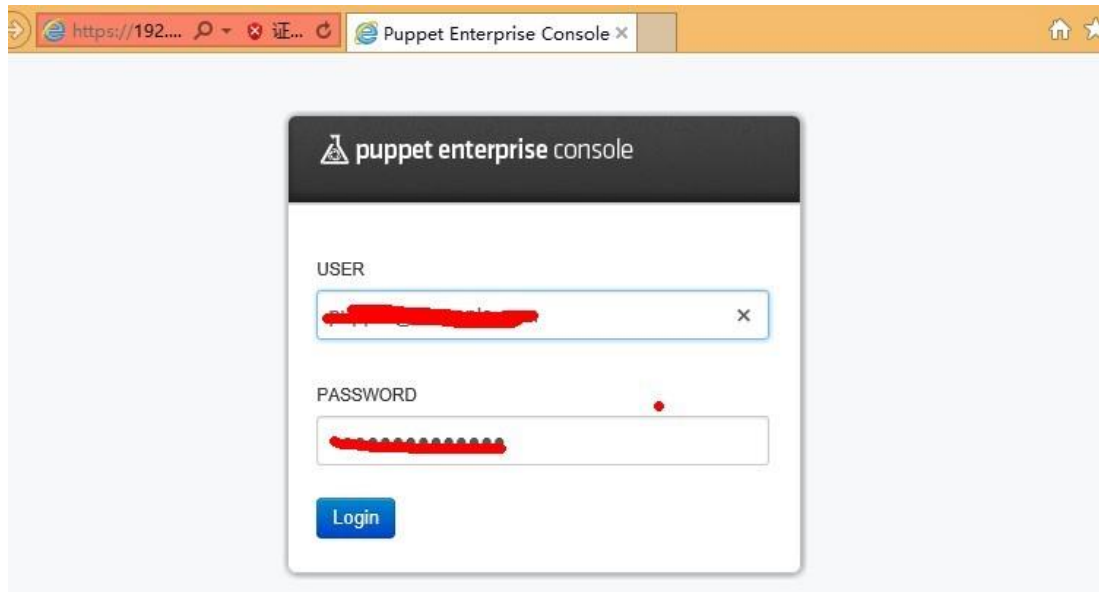
Level	Message	Source	File	Line	Time
notice	Finished catalog run in 21.38 seconds	Puppet			2013-11-05 13:48 UTC
notice	Triggered 'refresh' from 1 events	/Stage[main] /Pe_mcollective::Activemq /Service[pe-activemq]	/opt/puppet/share/ puppet/modules/ pe_mcollective/ manifests/activemq.pp	28	2013-11-05 13:48 UTC
notice	executed successfully	/Stage[main]/Pe_puppetdb::Database /Exec[set kernel.shmmx]/returns	/opt/puppet/share/ puppet/modules/ pe_puppetdb/ manifests/database.pp	77	2013-11-05 13:48 UTC
notice	value changed '527737815' to '527706357'	/Stage[main]/Pe_puppetdb::Database /Ini_setting[kernel.shmmx]/value	/opt/puppet/share/ puppet/modules/ pe_puppetdb/ manifests/database.pp	85	2013-11-05 13:48 UTC
notice	content changed "([md5]8df742aa7756fad5b5d6f2e7ff09f907" to "([md5]aed2b6eaff309bb165daf300bf069a6"	/Stage[main] /Pe_mcollective::Activemq/File[/etc /puppetlabs/activemq/activemq- wrapper.conf]/content	/opt/puppet/share/ puppet/modules/ pe_mcollective/ manifests/activemq.pp	63	2013-11-05 13:48 UTC

The screenshot shows the 'Reports' tab for a node named 'learn.localdomain'. The left sidebar contains navigation links: Events, Nodes, Groups, Classes, Reports (highlighted), Inventory Search, and Live Management. Below the sidebar, there are sections for 'Background Tasks', 'Nodes' (with status counts: 0 Unresponsive, 0 Failed, 0 Pending, 1 Changed, 0 Unchanged, 0 Unreported, 1 All), and 'Groups'. The main content area displays the 'Node: learn.localdomain' details, including a table of 'Variables' (Key: activemq_heap_mb, Value: 256, Source: learn.localdomain), a table of 'Groups' (Group: default, mcollective, puppet_console, puppet_master, puppet_puppetdb; Source: learn.localdomain), and a table of 'Classes' (Class: pe_mcollective, pe_mcollective::role::console, pe_mcollective::role::master, pe_puppetdb, pe_puppetdb::master, puppet_enterprise::license; Source: mcollective, puppet_console, puppet_master, learn.localdomain, learn.localdomain). At the bottom, there is a 'Daily run status' section with a bar chart showing the number and status of runs during the last 30 days.

The screenshot shows the 'Classes' tab in the Puppet Enterprise console. The left sidebar is the same as the previous screenshot, with 'Classes' highlighted. The main content area displays a table of 'Classes' with columns 'Name' and 'Description'. The table lists several classes: pe_accounts, pe_mcollective, pe_mcollective::role::console, pe_mcollective::role::master, pe_puppetdb, pe_puppetdb::master, and puppet_enterprise::license. A note at the bottom states: '* class was either added manually or was not found on the default Puppet*'. The 'Nodes' section in the sidebar shows the same status counts as before.

The screenshot shows the 'Groups' tab in the Puppet Enterprise console. The left sidebar is the same as the previous screenshots, with 'Groups' highlighted. The main content area displays a table of 'Groups' with columns 'Name' and 'Description'. The table lists several groups: default, mcollective, no mcollective, puppet_console, puppet_master, and puppet_puppetdb. The 'no mcollective' group has a description: 'Nodes are automatically added to this group unless they are a member of the 'no mcollective' group. This group manages the MCollective configuration on PE agent nodes.' The 'puppet_console' group has a description: 'Add nodes to this class to prevent active management of MCollective. This is useful for device nodes or PE agents which should not connect to the MCollective service.' A note at the bottom states: '* class was either added manually or was not found on the default Puppet*'. The 'Nodes' section in the sidebar shows the same status counts as before.





为了能够和大家更好的交流和学习 Puppet，本人 2014 年又新开辟了微信公众号进行交流学习，目前已经有 300 多人同时收听，喜欢 Puppet 的大神们可自行加入哦。

如果你有好的有关 Puppet 的咨询也可以给我投稿，投稿邮箱：admin@kisspuppet.com

微信公众号：“**puppet2014**”，可搜索加入，也可以扫描以下二维码

