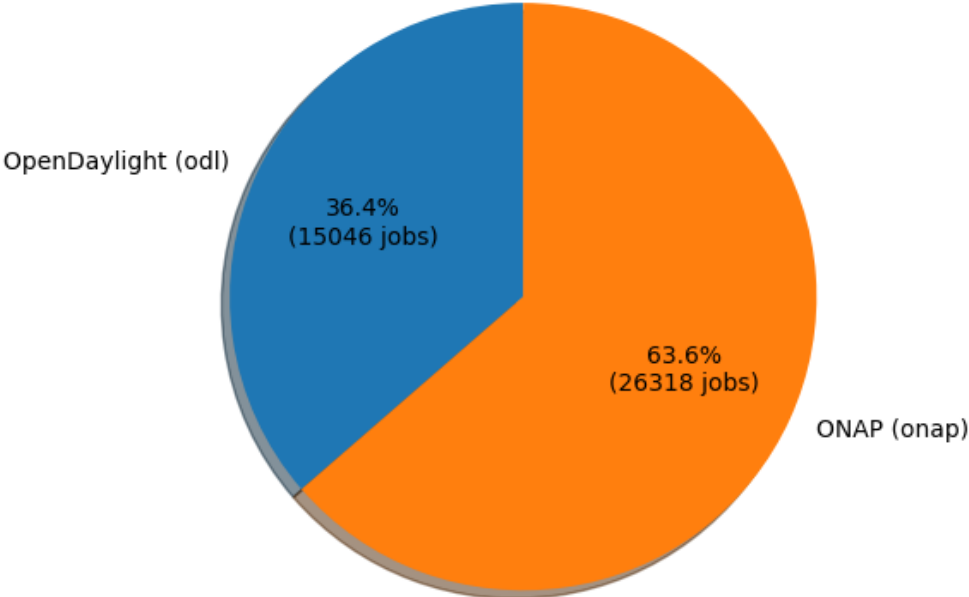


01/20 LFN Jan 2021 Report

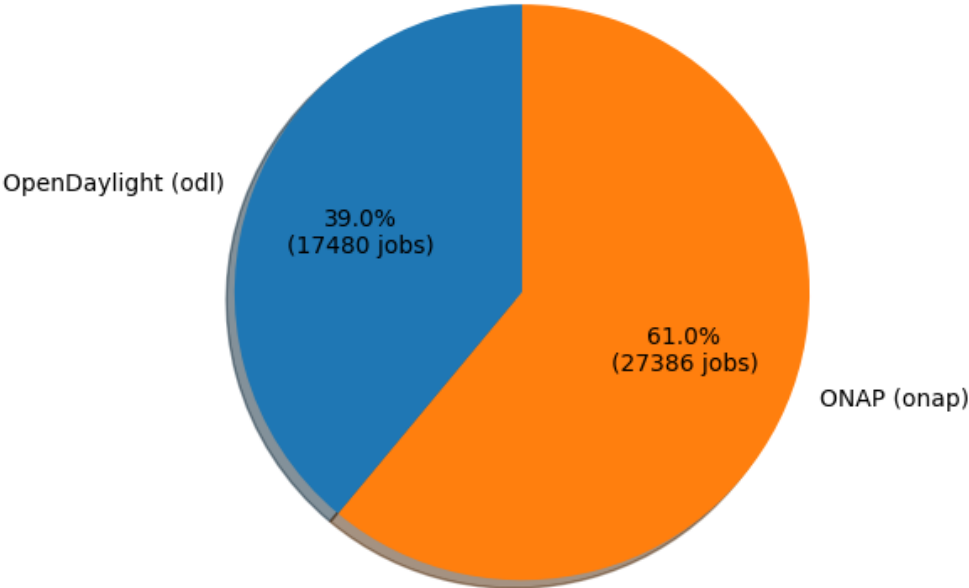
LFN IT Summary - Jan 2021

Job counts

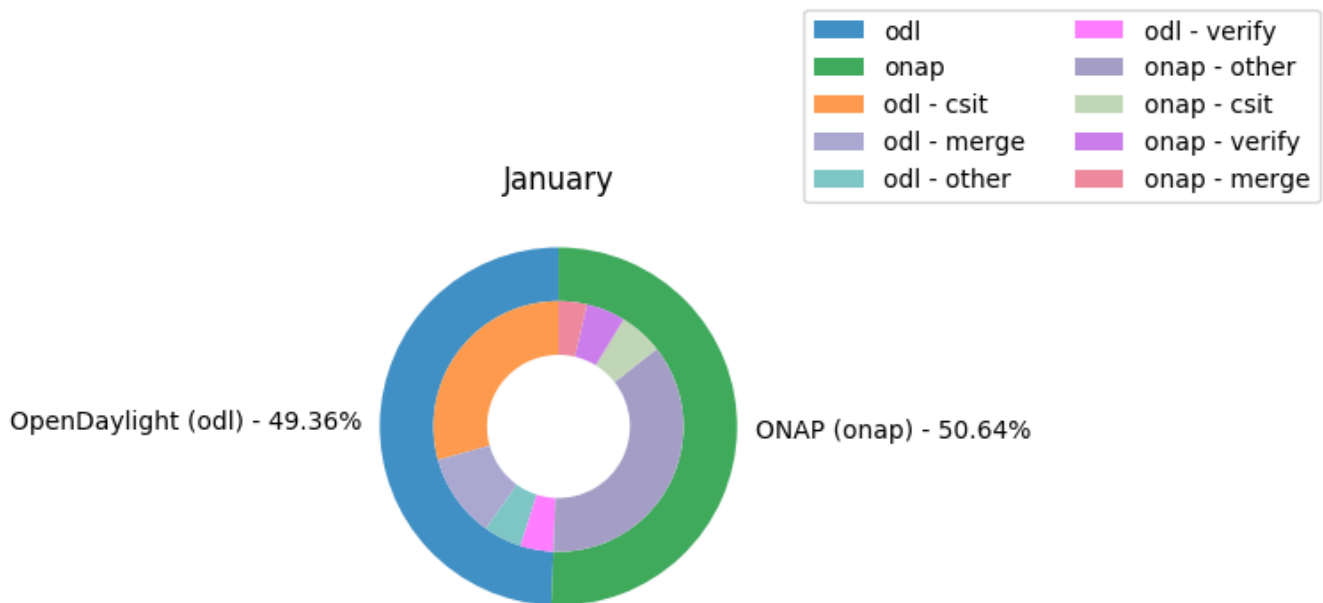
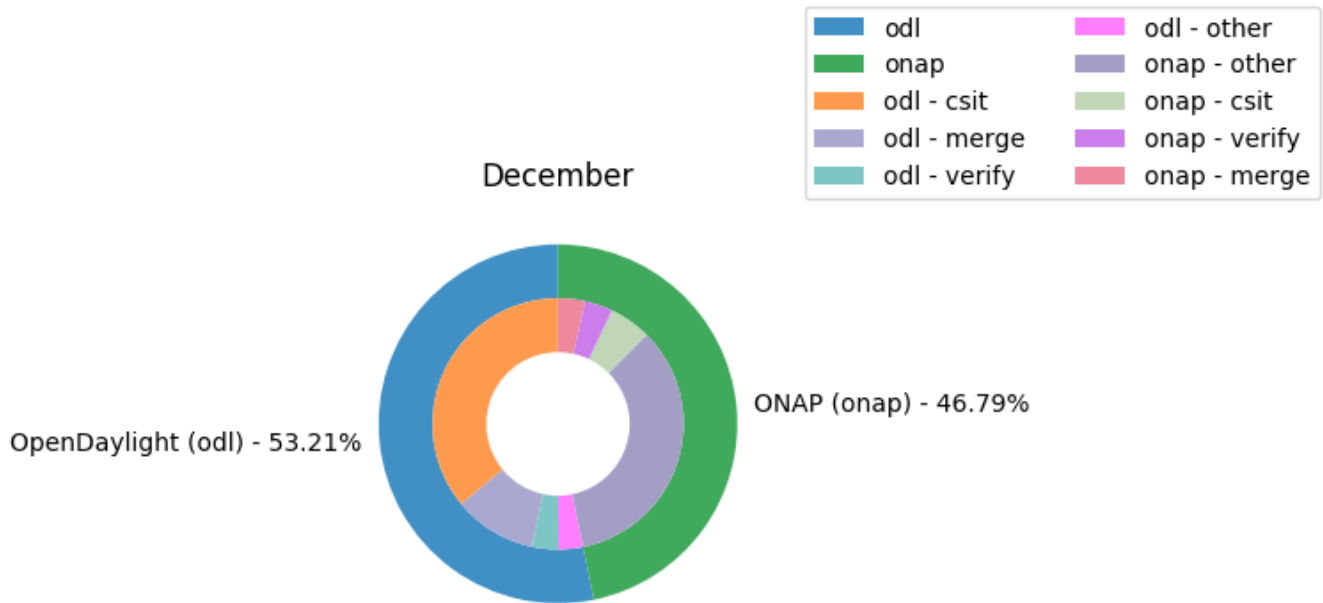
December



January



Job costs



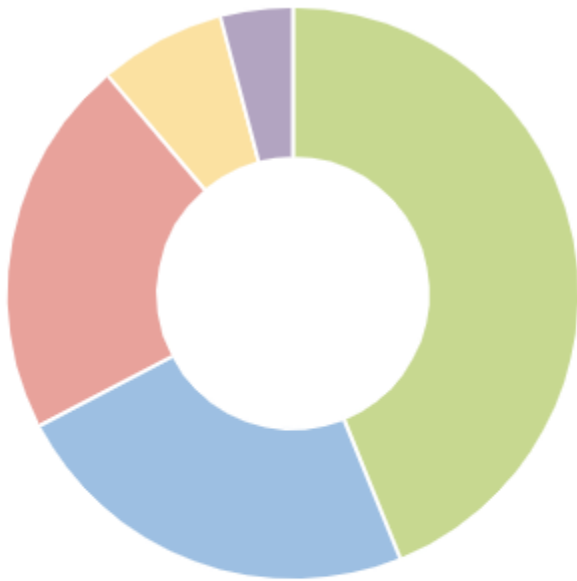
Key Takeaways:

- ONAP had 50.64% of the total job costs this month, overtaking ODL again with 'other' as the highest job category cost.
- Notes:
 - Job counts are an indication of how much change happened to the code bases
 - Total costs are based on cost data returned from cloud compute resources used for the duration of a job
 - Only ODL and ONAP are included for now, as their standard tooling provides the best coverage. We are looking into ways to include more projects in the future.

Support Charts: LFN Dashboard Link

Jan 2021 Tickets

Pie Chart: LFN Work (All Sources) from Last Month



Project
Total Issues: **98**

ONAP	43
FD.io	23
OpenDaylight (ODL)	21
Tungsten Fabric	7
OPNFV	4

Service Desk (By Type) and Planned Engineering (By Type)

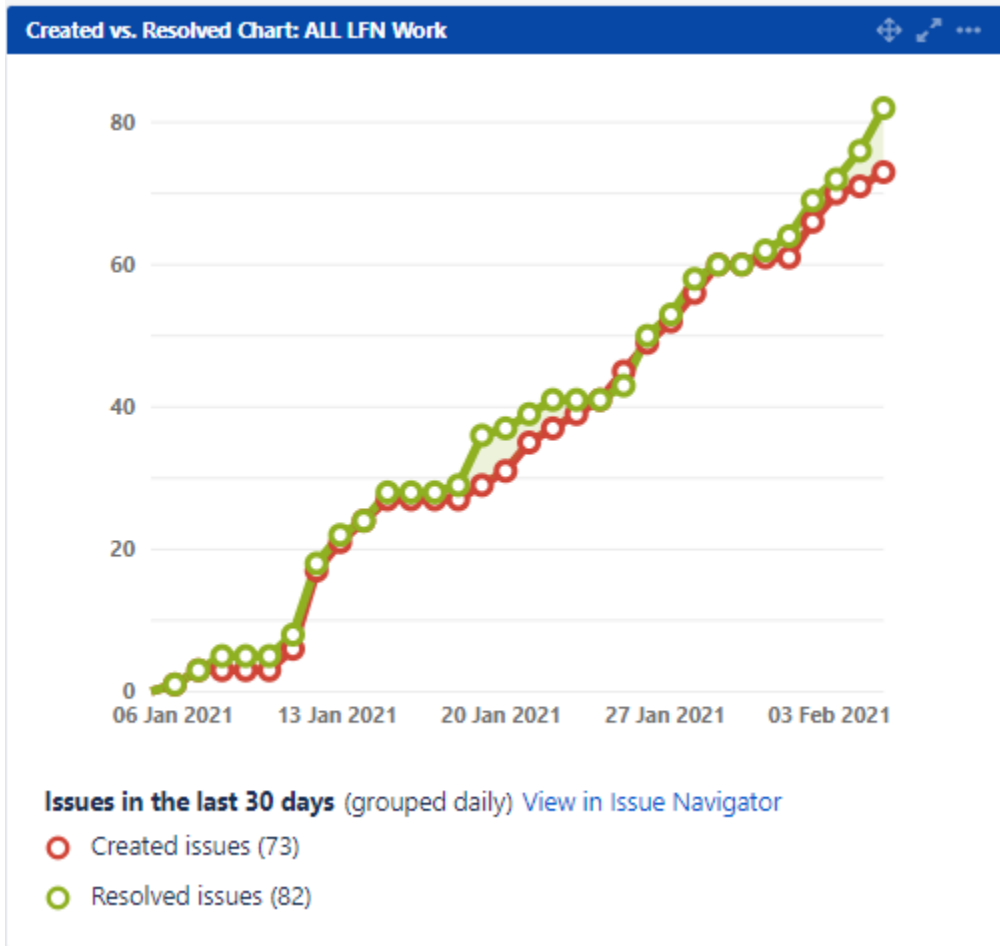
Stable Customer Request Type
Total Issues: **56**

Jenkins Job problems	22
Get IT help	14
Additional permissions	5
Supercommitter rights	3
Troubleshoot a login issue	3
CLM / Nexus IQ	1
Committer rights	1
Documentation	1
I need help cleaning up Sonar	1
New Repository	1
Other...	4

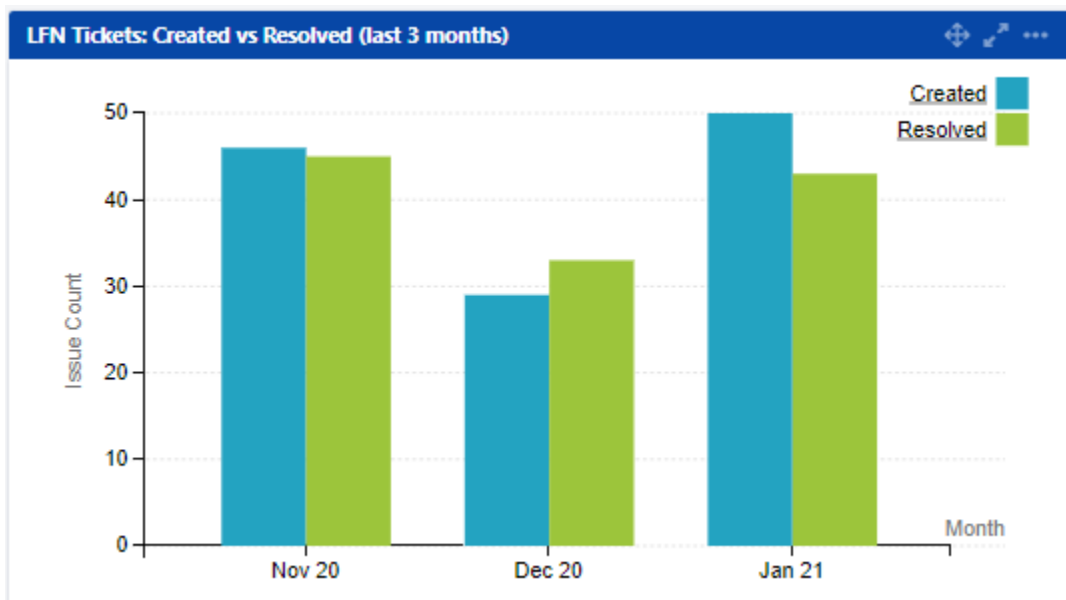
Epic Link
Total Issues: **42**

Q1 2021 RelEng Operations (Enhancem...	23
Q4 2020 RelEng Enhancements and Tech...	6
Q1 2021 Infra Unplanned Work (Tech De...	4
Self-service Jenkins configuration (JCasC)	3
Decommission OPNFV POD in PDX	1
DockerHub Open Source Program	1
Global JJB: Gather Jenkins Build Costs fo...	1
Migrate Users to Internal Directory (Dep...	1
Migrate Project Gerrits to Auth0	1
TF Gerrit Migration	1

LFN Work from Last Month (Created vs Resolved)



LFN Work from Last 3 Months (Created vs Resolved)



Key Takeaways:

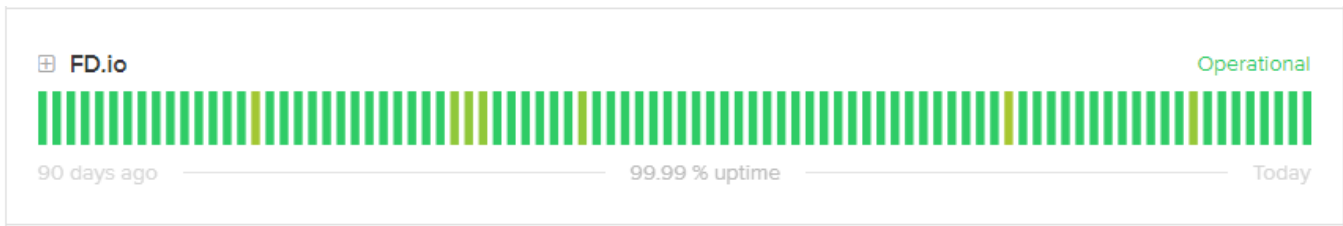
- Worked on 98 LFN tickets (up from 90 last month, 56 from Service Desk and 42 from Planned Engineering)
- ONAP was the top project with 37 tickets, followed by ODL with 12 tickets
- Jenkins Job problem is the highest source of Service Desk requests followed by Get IT help and additional permission requests
- Technical debt was the highest source of planned engineering work

Projects Highlights (Jan 2021):

- **ONAP:**
 - Verified all local jobs are registering costs.
 - Submitted ci-management to the list of matured projects.
 - Tested dockerhub vulnerability scan feature.
 - Supported discussions on deprecated resources
 - Fixed faulty automatic reviewers plugin.
- **ODL:**
 - Increased root volume size for vex-yul-odl-jenkins-1.ci.codeaurora.org.
 - Handled S3_BUCKET logs correctly with the `\${project}-release-merge` jobs.
 - Continued effort to support Aluminium SR2 release.
 - Released common-packer 0.7.2.
 - Released global-jjb 0.60.1.
 - Put wiki-archive.opendaylight.org into ready-only mode.
- **OPNFV:**
 - Investigated GCE ingress replacement for OPNFV.
 - Supported jerma release.
 - Continued effort to migrate OPNFV Build1/2 to LaaS.
- **FD.io:**
 - Migrated projects from retired templates.
 - Performed clean up on HC2VPP build history.
 - Set up FD.io JCasC sandbox.
 - Fixed jenkins.fd.io slow response time.
 - Resolved issue with Jenkins Sandbox executors.
- **Tungsten Fabric:**
 - Migrated users to internal directory.
 - Reconfiguration in progress for Gerrit Auth0.
 - Created PTL and committer groups for incoming repos.
 - Held orientation meetings for new RelEng support engineering resources
- **PNDA:**
 - None

Linux Foundation's IT status : Status Page





Appendix: Ticket Details

ONAP Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELEN G-3364	[ONAP] - Verify that all local jobs are registering costs	Jan 14, 2021	Jan 15, 2021	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3340	[ONAP] - Submit ci-management to the list of mature projects	Dec 15, 2020	Jan 19, 2021	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3339	[ONAP] - support/discussion on deprecated resources	Dec 15, 2020	Jan 11, 2021	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3318	[ONAP] - Test dockerhub vulnerability scan feature	Dec 01, 2020	Jan 15, 2021	Jessica Wagantall	INTEGRATION	Unresolved	Jessica Wagantall
RELEN G-3254	[ONAP] - test Harbor	Oct 27, 2020	Feb 02, 2021	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3188	[ONAP] - Automatic reviewers plugin faulty	Sep 08, 2020	Jan 19, 2021	Jessica Wagantall	DONE	Done	Jessica Wagantall
IT-21451	Failing RTD Merge jobs	Jan 29, 2021	Feb 06, 2021	Aric Gardner	CLOSED	Done	Andreas Geissler
IT-21449	Configuring CPS project under Whitesource SCA security scanning	Jan 29, 2021	Feb 10, 2021	Jessica Wagantall	CLOSED	Fixed	Pawel Pawlak
IT-21443	Unable to release NONRTRIC maven artifacts for Cherry maintenance release	Jan 28, 2021	Feb 05, 2021	Jessica Wagantall	CLOSED	Done	Henrik Andersson
IT-21440	Packer rebuild	Jan 28, 2021	Jan 30, 2021	Jessica Wagantall	WAITING FOR CUSTOMER	Unresolved	Michal Jagiello
IT-21437	The ONAP logo cannot be displayed in the upper left corner of the document	Jan 28, 2021	Feb 09, 2021	Jessica Wagantall	CLOSED	Fixed	YUANHONG DENG
IT-21436	Fail to run Jenkins job: rtdv3-global-verify-master	Jan 28, 2021	Feb 06, 2021	Bengt Thuree	CLOSED	Done	YUANHONG DENG
IT-21431	Need access to Nexus IQ report	Jan 27, 2021	Feb 03, 2021	Jessica Wagantall	CLOSED	Fixed	Muhammad Rehan Raza
IT-21421	rtdv3-global-verify-master job fails in guilin branch	Jan 26, 2021	Feb 04, 2021	Jessica Wagantall	CLOSED	Done	Henrik Andersson
IT-21413	Job failures in oparent project	Jan 25, 2021	Feb 01, 2021	Jessica Wagantall	CLOSED	Fixed	Pamela Dragosh
IT-21410	CPS Jobs suddenly failing with CI Build exception	Jan 25, 2021	Feb 02, 2021	Anil Belur	CLOSED	Fixed	Toine Siebelink
IT-21407	release merge jobs failing	Jan 25, 2021	Feb 06, 2021	Anil Belur	CLOSED	Fixed	Jack Lucas
IT-21397	Added on a list	Jan 22, 2021	Feb 09, 2021	Jessica Wagantall	CLOSED	Fixed	Jean-Francois Patenaude
IT-21386	I would like to have an access to Jenkins Sandbox	Jan 21, 2021	Feb 03, 2021	Jessica Wagantall	CLOSED	Fixed	Michal Jagiello

IT-21385	Issue with CLM job in Jenkins Sandbox	Jan 21, 2021	Jan 28, 2021	Jessica Wagantall	CLOSED	Done	Muhammad Rehan Raza
IT-21384	Releasing helm charts doesn't seems to work	Jan 21, 2021	Feb 09, 2021	Jessica Wagantall	WAITING FOR CUSTOMER	Unresolved	Sylvain Desbureaux
IT-21379	need advice: new jjb template error	Jan 20, 2021	Jan 29, 2021	Jessica Wagantall	CLOSED	Done	Takamune Cho
IT-21373	Need Jenkins Sandbox access	Jan 20, 2021	Jan 27, 2021	Jessica Wagantall	CLOSED	Fixed	Muhammad Rehan Raza
IT-21354	Policy/clamp committers permissions issue	Jan 15, 2021	Jan 26, 2021	Jessica Wagantall	CLOSED	Fixed	Sébastien Determe
IT-21343	AAI Logging Service Failing Test Case Coverage with 0%	Jan 14, 2021	Jan 29, 2021	Jessica Wagantall	CLOSED	Done	William Reehil
IT-21337	Sonar report not listing Groovy (Spock) test Specifications	Jan 13, 2021	Jan 22, 2021	Jessica Wagantall	CLOSED	Won't Fix	Toine Siebelink
IT-21335	Issue with NPM publish in merge job	Jan 13, 2021	Jan 21, 2021	Jessica Wagantall	CLOSED	Done	Sébastien Determe
IT-21333	Issue with GPG signature ?	Jan 13, 2021	Jan 22, 2021	Jessica Wagantall	CLOSED	Done	Sébastien Determe
IT-21331	Issue with Nexus-IQ push on new project policy-clamp	Jan 13, 2021	Jan 20, 2021	Jessica Wagantall	CLOSED	Done	Sébastien Determe
IT-21323	[Honolulu] AAI Repository Maintenance Mode	Jan 12, 2021	Jan 19, 2021	Eric Ball	CLOSED	Done	William Reehil
IT-21321	AAI Sparky Supporting mS Retirement	Jan 12, 2021	Jan 20, 2021	Jessica Wagantall	CLOSED	Fixed	William Reehil
IT-21316	Login issue with groups.io	Jan 11, 2021	Jan 19, 2021	Johnson Nguyen	CLOSED	Won't Do	Ritu Sood
IT-21295	Failed to push codes while creating new repo	Jan 07, 2021	Jan 22, 2021	DW Talton	CLOSED	Fixed	xu ran
IT-21286	ONAP JIRA unstable --> https://jira.onap.org	Jan 05, 2021	Jan 12, 2021	Vanessa Rene Valderrama	CLOSED	Fixed	Damian Nowak
IT-21285	Jenkins nodes are all down ?	Jan 05, 2021	Jan 12, 2021	Vanessa Rene Valderrama	CLOSED	Done	Sébastien Determe
IT-21284	ONAP Gerrit is timing out since 9am European Time	Jan 05, 2021	Jan 12, 2021	Vanessa Rene Valderrama	CLOSED	Fixed	Catherine Lefevre
IT-21280	My Privilege to Create New Pages in Wiki Is Gone	Jan 04, 2021	Jan 09, 2021	Unassigned	CLOSED	Won't Do	Guangrong Fu
IT-21247	can NOT login ONAP gerrit	Dec 17, 2020	Jan 08, 2021	DW Talton	CLOSED	Fixed	Lianhao Lu
IT-21228	Problem with Jenkins Builds for VNFSDK	Dec 15, 2020	Jan 18, 2021	Aric Gardner	CLOSED	Fixed	Bogumil Zebek
IT-21175	helm3 and chartmuseum are not installed	Dec 09, 2020	Jan 19, 2021	Jessica Wagantall	CLOSED	Fixed	Sylvain Desbureaux
IT-21137	ci-management new job in vnfsdk for uploading files	Dec 03, 2020	Jan 09, 2021	Jessica Wagantall	CLOSED	Done	Bartosz Gardziejewski
IT-21128	Create release artifacts for OOM charts	Dec 02, 2020	Jan 07, 2021	Jessica Wagantall	CLOSED	Fixed	Sylvain Desbureaux
IT-21108	Move Clamp Code History to a new repository	Nov 27, 2020	Jan 07, 2021	Jessica Wagantall	CLOSED	Fixed	Sébastien Determe

43 issues

ODL Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELEN G-3375	Remove pyhton 2.7 support from global-jjb	Jan 25, 2021	Jan 26, 2021	Anil Belur	DONE	Done	Anil Belur
RELEN G-3374	Shared image for CentoOS9 is no longer available	Jan 23, 2021	Jan 26, 2021	Anil Belur	IN PROGRESS	Unresolved	Anil Belur
RELEN G-3371	Release common-packer 0.7.2	Jan 19, 2021	Jan 29, 2021	Anil Belur	DONE	Done	Anil Belur
RELEN G-3370	Release global-jjb 0.60.1	Jan 19, 2021	Jan 29, 2021	Anil Belur	DONE	Done	Anil Belur
RELEN G-3347	[ODL] Aluminum SR2 release buffer	Jan 08, 2021	Feb 04, 2021	Anil Belur	DONE	Done	Anil Belur
RELEN G-3307	Handle S3_BUCKET logs correctly with the \${project}-release-merge jobs.	Nov 20, 2020	Jan 05, 2021	Anil Belur	DONE	Done	Anil Belur
RELEN G-3100	Job costs - append \$job_status the costs file	Jul 28, 2020	Jan 09, 2021	Anil Belur	SELECTED FOR DEVELOPMENT	Unresolved	Anil Belur
IT-21453	All repositories, master branch fro topic=odlparent-8.1	Jan 29, 2021	Jan 30, 2021	Anil Belur	WAITING FOR CUSTOMER	Unresolved	Robert Varga
IT-21428	Remove/disable Account	Jan 27, 2021	Jan 28, 2021	Aric Gardner	WAITING FOR CUSTOMER	Unresolved	Sangwook Ha
IT-21423	Please provide access to releng Jenkins	Jan 26, 2021	Feb 10, 2021	Vanessa Rene Valderrama	CLOSED	Fixed	Oleksii Mozghovyi
IT-21414	Deficiencies in project release jobs	Jan 25, 2021	Jan 28, 2021	Anil Belur	WAITING FOR CUSTOMER	Unresolved	Robert Varga
IT-21406	All Jenkins jobs are failing during setup	Jan 23, 2021	Feb 02, 2021	Anil Belur	CLOSED	Fixed	Robert Varga
IT-21392	Release Aluminium SR2 AR #341	Jan 21, 2021	Feb 02, 2021	Anil Belur	CLOSED	Fixed	Daniel De La Rosa
IT-21363	Cannot log into git.opendaylight.org	Jan 15, 2021	Jan 27, 2021	Eric Ball	CLOSED	Fixed	Sangwook Ha
IT-21329	Code freeze ODL Aluminium branch for SR2	Jan 13, 2021	Jan 21, 2021	Eric Ball	CLOSED	Done	Daniel De La Rosa
IT-21317	All repositories, stable/aluminium branch, for mri-aluminium-sr2	Jan 11, 2021	Jan 21, 2021	Eric Ball	CLOSED	Done	Robert Varga
IT-21300	ODL packer jobs are failing	Jan 08, 2021	Jan 25, 2021	Anil Belur	WAITING FOR CUSTOMER	Unresolved	Robert Varga
IT-21267	All repositories, master branch, for mri-silicon-refresh	Dec 22, 2020	Jan 18, 2021	Jessica Wagantall	CLOSED	Fixed	Robert Varga
IT-21230	Problem to sign in (LF SSO)	Dec 15, 2020	Jan 06, 2021	Eric Ball	CLOSED	Incomplete	Dominique VERCHERE
INFRA-6180	Put wiki-archive.opendaylight.org into read-only mode	Dec 04, 2020	Jan 30, 2021	Ryan Day	DONE	Done	Johnson Nguyen
INFRA-4980	Increase root volume size for vex-yul-odl-jenkins-1.ci.codeaurora.org	Dec 09, 2019	Jan 15, 2021	Anil Belur	DONE	Done	Jordan Conway

21 issues

OPNFV Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELENG-3326	OPNFV jerma release buffer	Dec 08, 2020	Jan 12, 2021	Aric Gardner	DONE	Done	Aric Gardner
RELENG-3171	Discovery: GitLab CI	Aug 20, 2020	Jan 15, 2021	Vanessa Rene Valderrama	BACKLOG	Unresolved	Vanessa Rene Valderrama
INFRA-6190	Investigate GCE ingress replacement for OPNFV	Dec 09, 2020	Jan 15, 2021	Anton Baranov	DONE	Done	Jordan Conway
INFRA-6006	UCS: Migrate OPNFV Build1/2 to LaaS	Sep 22, 2020	Jan 28, 2021	Trevor Bramwell	IN PROGRESS	Unresolved	Trevor Bramwell

4 issues

FD.io Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELEN G-3382	global-jjb/shell/log-deploy.sh fails to upload large number of artifacts	Jan 28, 2021	Feb 08, 2021	Vanessa Rene Valderrama	DONE	Done	Dave Wallace
RELEN G-3365	FD.io - Jenkins Sandbox executors not starting	Jan 14, 2021	Jan 19, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3356	FD.io - TLDK build history clean up	Jan 12, 2021	Feb 05, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3355	FD.io - JVPP build history clean up	Jan 12, 2021	Feb 05, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3354	FD.io - HICN build history clean up	Jan 12, 2021	Feb 05, 2021	Vanessa Rene Valderrama	IN PROGRESS	Unresolved	Vanessa Rene Valderrama
RELEN G-3353	FD.io - CSIT build history clean up	Jan 12, 2021	Feb 05, 2021	Vanessa Rene Valderrama	SELECTED FOR DEVELOPMENT	Unresolved	Vanessa Rene Valderrama
RELEN G-3352	FD.io -VPP build history clean up	Jan 12, 2021	Feb 03, 2021	Vanessa Rene Valderrama	SELECTED FOR DEVELOPMENT	Unresolved	Vanessa Rene Valderrama
RELEN G-3351	FD.io - HC2VPP build history clean up	Jan 12, 2021	Jan 12, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3350	FD.io - JCasC sandbox	Jan 12, 2021	Jan 13, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3349	FD.io - Add JCasC to production	Jan 12, 2021	Jan 12, 2021	Vanessa Rene Valderrama	SELECTED FOR DEVELOPMENT	Unresolved	Vanessa Rene Valderrama
RELEN G-3335	FD.io - Global-JJB change to the build-discarder	Dec 09, 2020	Jan 25, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3325	jenkins.fd.io responses are very slow	Dec 07, 2020	Jan 15, 2021	Vanessa Rene Valderrama	DONE	Done	Dave Wallace
RELEN G-3324	ci-management-jjb-merge jobs time out and require a remerge to complete	Nov 13, 2020	Jan 28, 2021	Vanessa Rene Valderrama	DONE	Done	Dave Wallace

RELEN G-3306	FD.io - Migrate projects from retired templates	Nov 19, 2020	Jan 08, 2021	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3161	FD.io - Ingress issue	Aug 13, 2020	Jan 12, 2021	Vanessa Rene Valderrama	ARCHIVED	Won't Do	Vanessa Rene Valderrama
RELEN G-2951	FD.io - Nomad Jenkins configuration as code	Jun 05, 2020	Jan 12, 2021	Aric Gardner	DONE	Done	Vanessa Rene Valderrama
RELEN G-1196	BLOCKED: Convert Puppet-FDIO to Global-JJB	Sep 06, 2018	Jan 14, 2021	Vanessa Rene Valderrama	ARCHIVED	Won't Do	Vanessa Rene Valderrama
IT-21432	Please promote VPP 21.01-release artifacts on packagecloud from fdio/2101 to fdio/release	Jan 27, 2021	Feb 04, 2021	Vanessa Rene Valderrama	CLOSED	Fixed	Andrew Yourtchenko
IT-21425	Pip upgrade breaks ci-management-jjb-verify job	Jan 26, 2021	Feb 02, 2021	Vanessa Rene Valderrama	CLOSED	Fixed	Dave Wallace
IT-21313	Tomas Alexy - FD.io - VPN Access - tomas.alex@pantheon.tech (talex@cis.com)	Jan 11, 2021	Jan 23, 2021	Anton Baranov	CLOSED	Fixed	Tomas Alexy
IT-21287	email addition	Jan 05, 2021	Jan 07, 2021	DW Talton	CLOSED	Fixed	Neale Ranns
IT-21239	vpp	Dec 16, 2020	Feb 02, 2021	DW Talton	CLOSED	Done	Benoit Ganne
INFRA-6232	FD.io - Standup a new Jenkins on v3	Dec 03, 2020	Jan 15, 2021	Unassigned	SELECTED FOR DEVELOPMENT	Unresolved	Vanessa Rene Valderrama

23 issues

Tungsten Fabric Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELENG-3296	TF: DockerHub Open Source Program Submission	Nov 19, 2020	Jan 26, 2021	DW Talton	ARCHIVED	Won't Do	Anubha Sinha
RELENG-3198	Tungsten Committer Creation	Sep 17, 2020	Jan 28, 2021	DW Talton	DONE	Done	Daniel Pono Takamori
IT-21417	Public facing drive/dropbox for Tungsten Fabric	Jan 25, 2021	Feb 03, 2021	Johnson Nguyen	CLOSED	Won't Do	Casey Cain
IT-21360	Resource limits in vexxhost	Jan 15, 2021	Jan 29, 2021	DW Talton	CLOSED	Fixed	Andrey Pavlov
INFRA-6071	Discovery and Analysis to execute Juniper Gerrit migration	Oct 28, 2020	Jan 21, 2021	DW Talton	DONE	Done	Anubha Sinha
INFRA-5304	Migrate users to internal directory: Tungsten Jira	Feb 21, 2020	Jan 07, 2021	Chris Hoy Poy	DONE	Done	Casey Panell
INFRA-5092	Reconfigure Tungsten Fabric Gerrit for Auth0	Jan 08, 2020	Jan 28, 2021	Unassigned	SELECTED FOR DEVELOPMENT	Unresolved	Casey Panell

7 issues

PNDA Tickets

Key Summary Created Updated Assignee P Status Resolution Reporter

No issues found