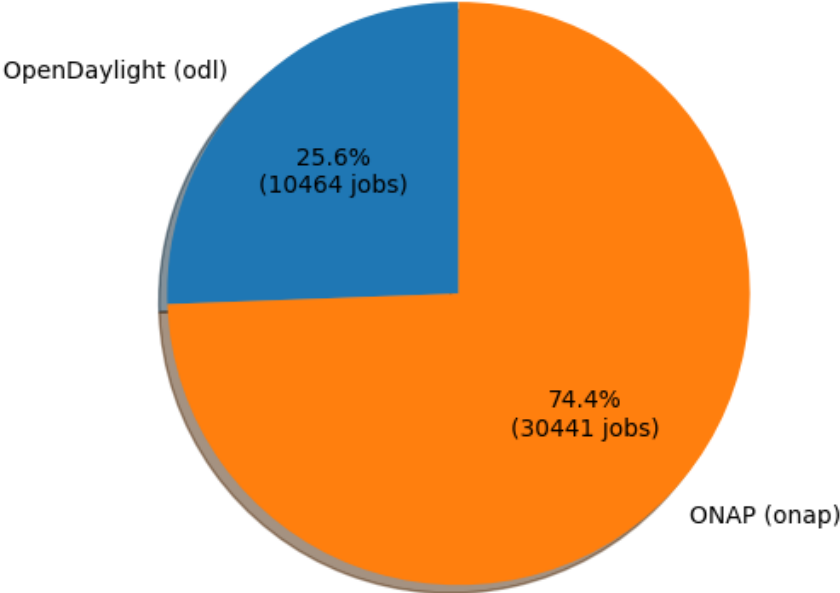


11/22 LFN November 2022 Report

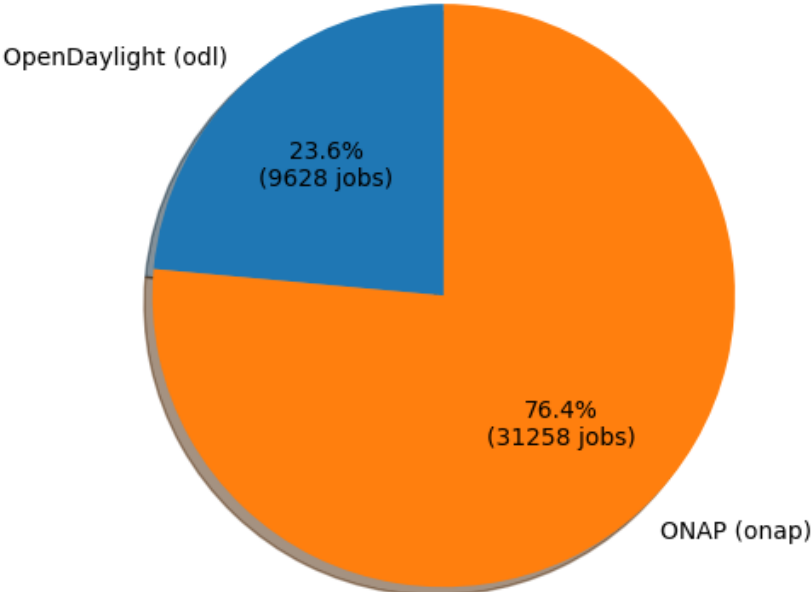
LFN IT Summary - November 2022

Job Counts:

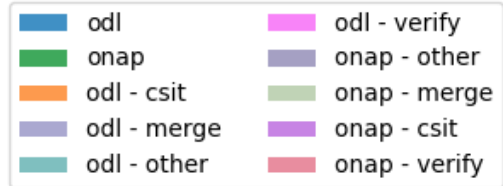
October



November

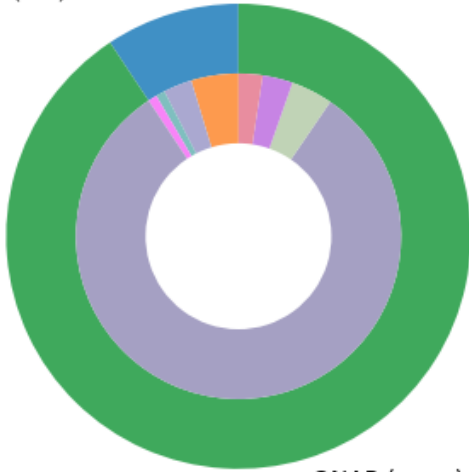


Job Costs:



October

OpenDaylight (odl) - 9.33%

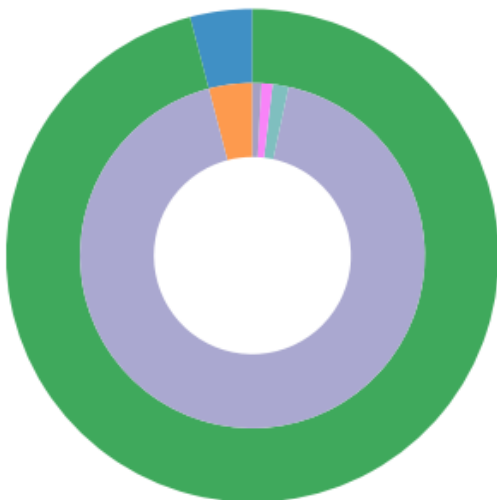


ONAP (onap) - 90.67%



November

OpenDaylight (odl) - 4.08%



ONAP (onap) - 95.92%

Key Takeaways:

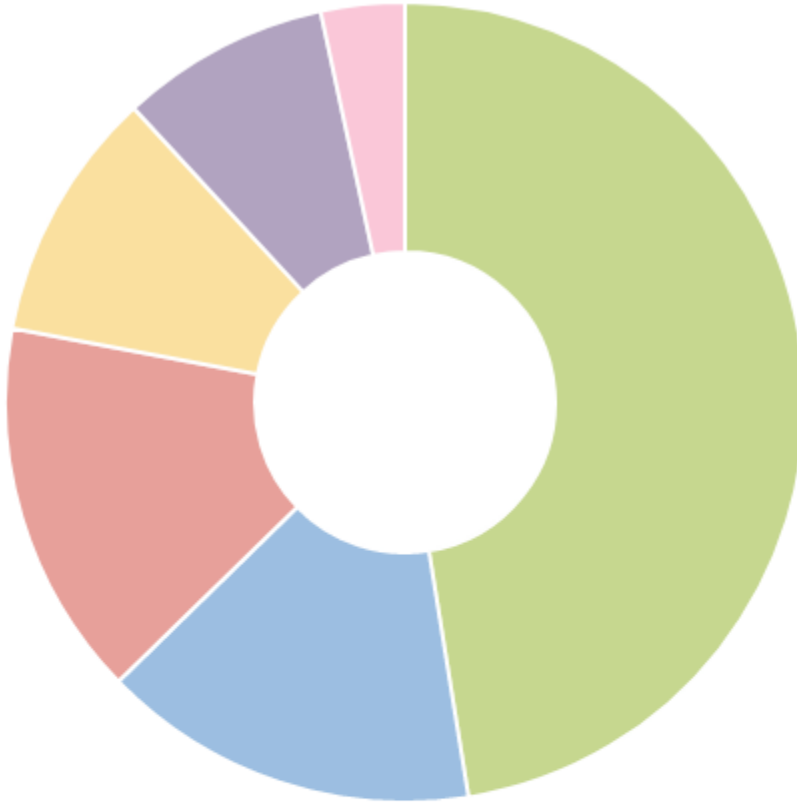
• **NOTES:**

- The job charts reflect data from the Jenkins environments running in Vexxhost, they do not reflect any other cloud resources that may be in play.

- FD.io data is not being included due to the vast majority of the jobs not reporting stats for various reasons. The data that is available is so significantly dwarfed by ODL and ONAP data that it isn't useful.
- Other LFN projects are not reporting job statistics information in a manner that can be captured in the data set for reporting
- ONAP had a project that over-consumed resources in November with very expensive jobs. Release Engineering has made changes to their environment to keep this from happening at the same level and data has been provided to the TSC.

Support Charts: LFN Dashboard Link

Sep 2022 Tickets (Support requests and planned work)



Project
Total Issues: **59**

■ ONAP	28
■ FD.io	9
■ Tungsten Fabric	9
■ OpenDaylight (ODL)	6
■ Anuket	5
■ OPNFV	2

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

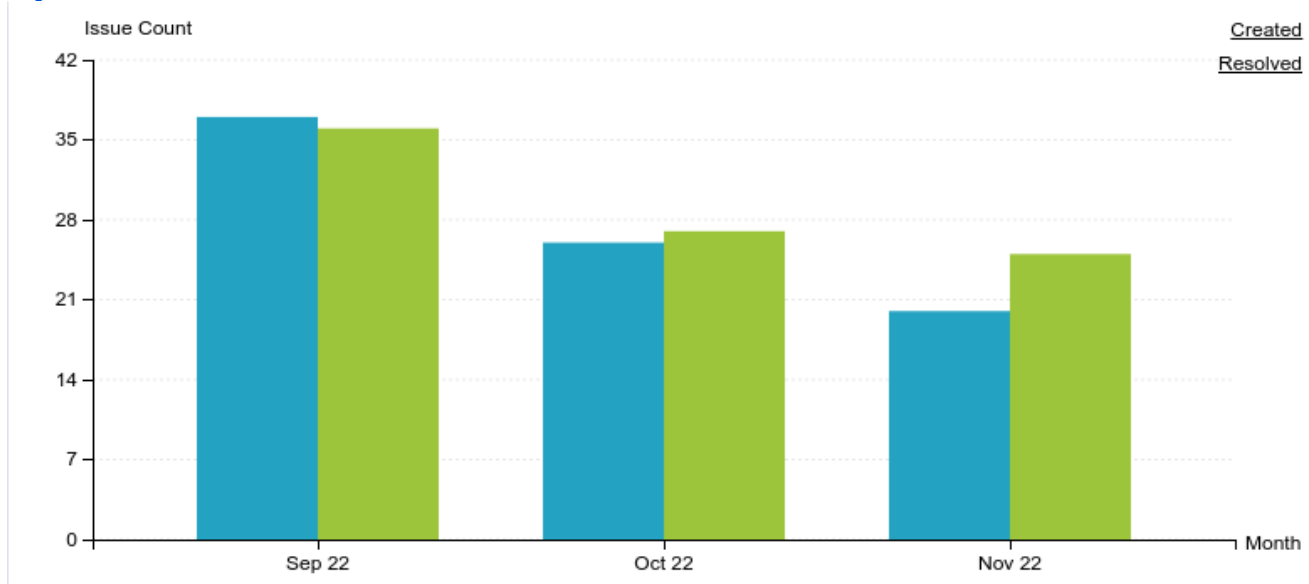
Stable Customer Request Type

Total Issues: 38

		Epic Link	
Get IT help	20	Total Issues: 21	
Jenkins Job problems	6	Tungsten Fabric - CI Migration	7
Additional permissions	4	Q3 2022 RelEng Operations	5
CLM / Nexus IQ	2	None	4
Troubleshoot a login Issue	2	All Projects - Confluence EOL Solution	1
Committer rights	1	All Projects - JIRA EOL Solution	1
Documentation	1	Jenkins upgrade required due to multip...	1
New Service Request	1	Q2 2022 RelEng Operations (Enhancem...	1
Release Artifacts	1	Q4 Infra Unplanned Work (Tech Debt, E...	1

LFN Work from Last 3 Months (Created vs Resolved)

Original



Key Takeaways:

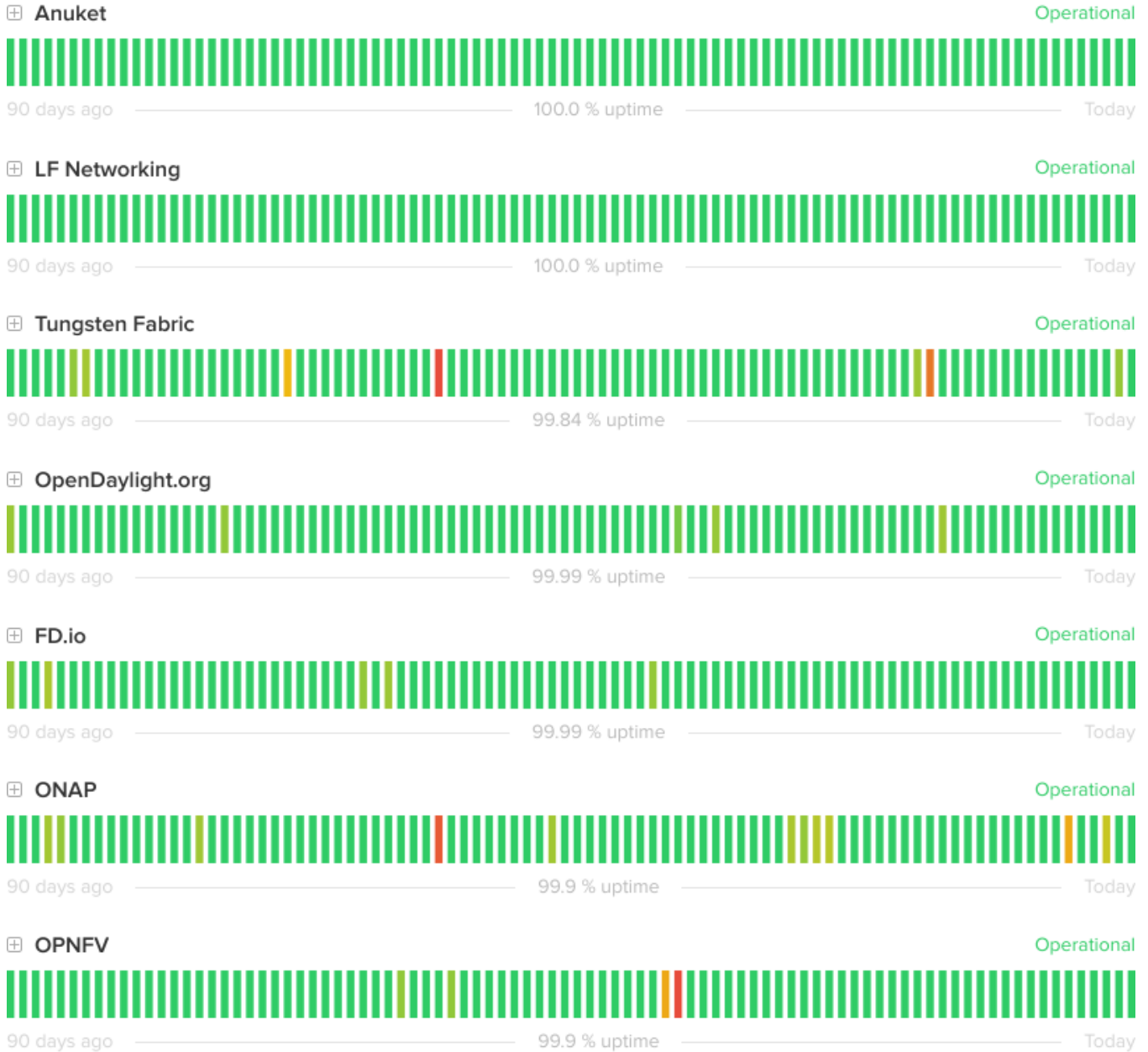
- Worked on 59 LFN tickets (down from 72 last month. 38 from Service Desk and 21 from Planned Engineering)
- ONAP continued as the top project with 28 tickets, followed by FD.io at 9 tickets
- Get IT help and Jenkins Job problems continue to be the highest source of Service Desk requests
- Tungsten Fabric CI migration work highest source of planned engineering work

Projects Highlights (Nov 2022):

- **ONAP:**
 - We continue to see an increase in job failures due to aging out Python modules that the project has pinned in their sources. The team is actively working on getting projects to more modern modules.
- **ODL:**
 - Job cleanups from archived projects and releases that have moved outside the support window

- Continued work on updating build images with newer packages and streamlining the pre-built environment to speed up job runtimes
- **Anuket:**
 - Jenkins upgrade - lab instance updates were performed as well to resolve communication issues with the new Jenkins
- **Tungsten Fabric:**
 - Continued work on building out images
- **FD.io:**
 - Updates to policies and administrative / account hand holding

Linux Foundation's IT status : Status Page



Appendix: Ticket Details

ONAP Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4524	lftools dockerhubrelease issues with dockerhub		Nov 08, 2022	Dec 07, 2022		Bengt Thuree	Bengt Thuree		DONE	Done

RELEN G-4523	Make Robot Framework available to ONAP under Python3		Nov 04, 2022	Nov 30, 2022	Nov 25, 2022	Matthew Watkins	Matthew Watkins	◆	IN PROGRESS	Unresolved
RELEN G-4495	SBOM/DTF - Meeting with Mussadar, slides prep		Nov 02, 2022	Nov 22, 2022		Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4488	Fix Broken SBOM Auto-Release Process		Oct 19, 2022	Nov 24, 2022	Nov 25, 2022	Anil Belur	Matthew Watkins	◆	DONE	Done
IT- 24872	Need Haproxy Image deleted from Nexus		Nov 23, 2022	Nov 23, 2022		Jessica Wagantall	William Reehil	◆	WAITING FOR CUSTOMER	Unresolved
IT- 24870	node: /lib/x86_64-linux-gnu/libc.so.6: version `GLIBC_2.28' error on Jenkins job		Nov 22, 2022	Dec 01, 2022		Fabio Palumbo	Micha Jagieo	◆	WAITING FOR CUSTOMER	Unresolved
IT- 24867	bug: verify -1 can not be overwritten by super-committer		Nov 21, 2022	Dec 05, 2022		Kevin Sandi	Thomas Kulik	◆	CLOSED	Done
IT- 24862	Update onap.eu DNS entries		Nov 18, 2022	Nov 28, 2022		Heather Willson	Micha Jagieo	◆	CLOSED	Done
IT- 24857	Review verification job in Kohn branch gets fail		Nov 17, 2022	Nov 25, 2022		Matthew Watkins	Halil Cakal	◆	CLOSED	Won't Do
IT- 24842	504 Gateway Timeout from ONAP Gerrit and Jira		Nov 14, 2022	Nov 23, 2022		Eric Ball	Dan Timoney	◆	CLOSED	Fixed
IT- 24841	Create missing branches for the Kohn release		Nov 14, 2022	Nov 23, 2022		Eric Ball	Marine de Dorlodot	◆	CLOSED	Done
IT- 24830	Self Commit		Nov 10, 2022	Nov 28, 2022		Kevin Sandi	Thomas Kulik	◆	CLOSED	Done
IT- 24826	Adding to ONAP GitHub organisation		Nov 10, 2022	Nov 17, 2022		Vanessa Valderrama	Cameron Scholes	◆	CLOSED	Done
IT- 24823	Adding to ONAP GitHub organisation		Nov 09, 2022	Nov 16, 2022		Vanessa Valderrama	Cameron Scholes	◆	CLOSED	Done
IT- 24819	Forbidden Error when logging into ONAP Gerrit		Nov 09, 2022	Nov 17, 2022		Vanessa Valderrama	Cameron Scholes	◆	CLOSED	Done
IT- 24786	Master-verify jobs fail when parsing output from Robot (accessing workspace)		Nov 02, 2022	Nov 30, 2022		Matthew Watkins	Toine Siebelink	◆	IN PROGRESS	Unresolved
IT- 24764	Gerrit to GitLab repositories mirror		Oct 27, 2022	Nov 10, 2022		Bengt Thuree	Micha Jagieo	◆	CLOSED	Done
IT- 24758	DNS fail on logs.onap.org		Oct 26, 2022	Nov 08, 2022		Matthew Watkins	Fiachra Corcoran	◆	CLOSED	Done
IT- 24756	Need access to policy repo groups		Oct 25, 2022	Nov 22, 2022		Jessica Wagantall	Isaac Adorno	◆	CLOSED	Cancelled
IT- 24755	Gerrit automatic reviewers not working and I can't change it		Oct 25, 2022	Nov 22, 2022		Jessica Wagantall	Micha Jagieo	◆	CLOSED	Done
IT- 24728	Triggering docker merge job manually		Oct 19, 2022	Dec 06, 2022		Eric Ball	Xue Gao	◆	CLOSED	Incomplete
IT- 24691	JJ failed with 'The channel is closing down or has closed down'		Oct 13, 2022	Nov 10, 2022		Bengt Thuree	Vasyl Razinkov	◆	CLOSED	Done
IT- 24647	Automated release job reports success but artifacts not installed in nexus.onap.org		Oct 05, 2022	Nov 10, 2022		Matthew Watkins	Dan Timoney	◆	CLOSED	Done
IT- 24629	Mirroring from gerrit to gitlab for chained-ci not working		Sep 30, 2022	Nov 30, 2022		Bengt Thuree	Micha Jagieo	◆	CLOSED	Done

IT-24532	Change an email address of ONAP JobDeployer Gerrit's user		Sep 14, 2022	Nov 04, 2022	Bengt Thuree	Micha Jagieo		WAITING FOR SUPPORT	Unresolved
IT-24383	sonar coverage report for patchset		Aug 09, 2022	Nov 08, 2022	Fabio Palumbo	Vijay Venkatesh Kumar		CLOSED	Done
IT-24198	Migration of Orange ONAP Gitlab to a Public ONAP Gitlab		Jun 23, 2022	Nov 11, 2022	Bengt Thuree	Catherine Lefevre		CLOSED	Done

27 issues

ODL Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4485	[global-jjb] rtd-verify unable to find tox cmd		Oct 14, 2022	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4469	[ODL] Remove stable /phosphorus jobs		Oct 04, 2022	Nov 24, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4465	[ODL][TSC] Archive inactive projects		Oct 03, 2022	Oct 05, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4448	[ODL] Version bump job failures		Sep 22, 2022	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4440	[ODL] integration/dist verify job failures		Sep 17, 2022	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4403	pyenv version is going back and forth between 3.9.1 & 3.8.7		Aug 31, 2022	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4402	[ODL] Integration test Jenkins job failure		Aug 31, 2022	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-4299	ansible galaxy roles update dependencies		Jun 30, 2022	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
RELEN G-400	Automatically generate release wiki.txt		Aug 16, 2017	Nov 02, 2022		Anil Belur	Thanh Ha (zxiro)		DONE	Done
RELEN G-399	Impliment continue-after-UT-failure switch impacts notify scripts		Aug 14, 2017	Nov 02, 2022		Anil Belur	Anil Belur		DONE	Done
IT-24690	Requesting access to ODL Group		Oct 13, 2022	Oct 24, 2022		Vanessa Valderrama	Tibor Král		CLOSED	Done
IT-24682	Jenkins jobs are failing to find Gerrit patches		Oct 12, 2022	Oct 14, 2022		Matthew Watkins	Robert Varga		CLOSED	Done
IT-24587	Java 17 not available on Ubuntu 18.04 Docker image		Sep 23, 2022	Oct 03, 2022		Anil Belur	Sangwook Ha		RESOLVED	Done
IT-24429	Update lfit.install-java playbook to install JDK 1.8, 11 and 17		Aug 22, 2022	Oct 03, 2022		Anil Belur	Robert Varga		RESOLVED	Done

14 issues

Anuket Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
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RELEN G-4519	OPNFV (Anuket) - JIRA EOL solution		Nov 03, 2022	Dec 02, 2022	Fabio Palumbo	Vanessa Valderrama	◆	SELECTED FOR DEVELOPMENT	Unresolved
RELEN G-4508	OPNFV (Anuket) - Confluence EOL solution		Nov 03, 2022	Dec 02, 2022	Fabio Palumbo	Vanessa Valderrama	◆	IN PROGRESS	Unresolved
RELEN G-4435	Anuket - Jenkins - Upgrade		Sep 14, 2022	Nov 21, 2022	Fabio Palumbo	Vanessa Valderrama	◆	DONE	Done
IT- 24659	Migrate Jira issues from OPNFV to Anuket for nfvbench project		Oct 07, 2022	Nov 21, 2022	Fabio Palumbo	Gwenael Lambrouin	◆	WAITING FOR CUSTOMER	Unresolved
IT- 24451	kuberef		Aug 27, 2022	Nov 28, 2022	Fabio Palumbo	Dan Xu	◆	CLOSED	Done

5 issues







FD.io Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4526	FDio - Reschedule ITX Migration and standard maintenance		Nov 15, 2022	Nov 29, 2022		Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
IT-24873	FD.io zoom host credentials no longer work		Nov 23, 2022	Dec 06, 2022		Johnson Nguyen	Dave Wallace	◆	CLOSED	Done
IT-24849	Public URL for FD.io S3 7day retention bucket		Nov 16, 2022	Nov 30, 2022		Anton Baranov	Dave Wallace	◆	CLOSED	Done
IT-24832	Credentials and FQDN for 7day retention S3 Bucket		Nov 10, 2022	Nov 18, 2022		Vanessa Valderrama	Dave Wallace	◆	CLOSED	Done
IT-24809	FD.io Year to Date IT budget summary		Nov 07, 2022	Nov 14, 2022		Vanessa Valderrama	Dave Wallace	◆	CLOSED	Done
IT-24795	Please enable Github Projects on github.com /FDio		Nov 03, 2022	Nov 10, 2022		Vanessa Valderrama	Dave Wallace	◆	CLOSED	Done
IT-24761	issue with adding gpg signature to my Gerrit account		Oct 26, 2022	Nov 03, 2022		Vanessa Valderrama	Filip Varga	◆	CLOSED	Done
IT-24760	Please publish the VPP 22.10 artifacts		Oct 26, 2022	Nov 02, 2022		Vanessa Valderrama	Andrew Yourtchenko	◆	CLOSED	Done
IT-24759	unable to login with my account		Oct 26, 2022	Nov 02, 2022		Vanessa Valderrama	Filip Varga	◆	CLOSED	Done

9 issues

Tungsten Fabric Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4522	TF - Nexus3 configs		Nov 03, 2022	Nov 29, 2022		Vanessa Valderrama	Vanessa Valderrama	◆	BLOCKED	Unresolved
RELEN G-4453	TF - RHEL8 Image		Sep 22, 2022	Nov 10, 2022		Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4452	TF - RHEL 7 Image		Sep 22, 2022	Nov 10, 2022		Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done

RELEN G-4451	TF - RHCOS45 Image		Sep 22, 2022	Nov 03, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4399	TF - Mirrors		Aug 30, 2022	Nov 03, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	BLOCKED	Unresolved
RELEN G-4397	TF - Packer Images		Aug 30, 2022	Nov 07, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4395	TF - Production Jenkins		Aug 30, 2022	Nov 29, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	BLOCKED	Unresolved
IT- 24868	https://gerrit.tungsten.io returns 500 internal error		Nov 22, 2022	Nov 24, 2022	Fabio Palumbo	Gleb Galkin	◆	WAITING FOR CUSTOMER	Unresolved
IT- 24768	Not able to access https://gerrit.tungsten.io/ /login/ getting error as Forbidden		Oct 28, 2022	Nov 07, 2022	Vanessa Valderrama	Lavanya Naik	◆	CLOSED	Done

9 issues