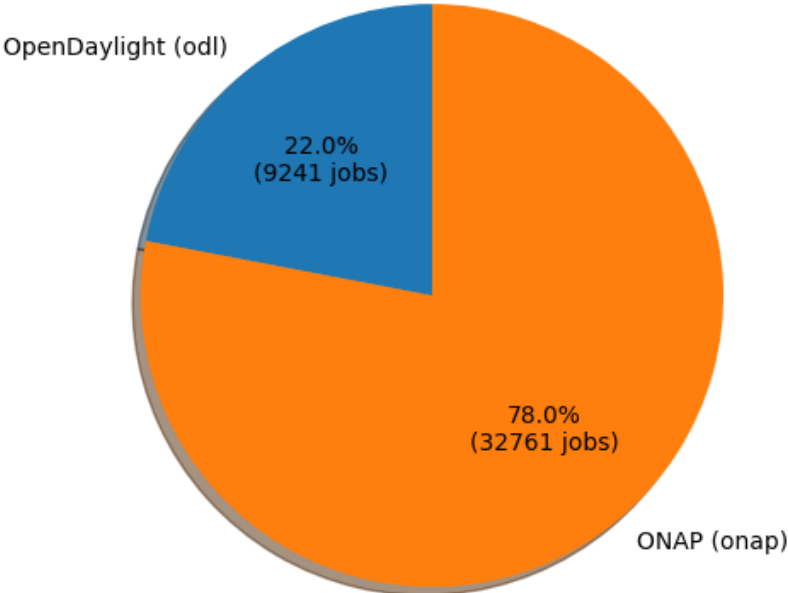


10/22 LFN October 2022 Report

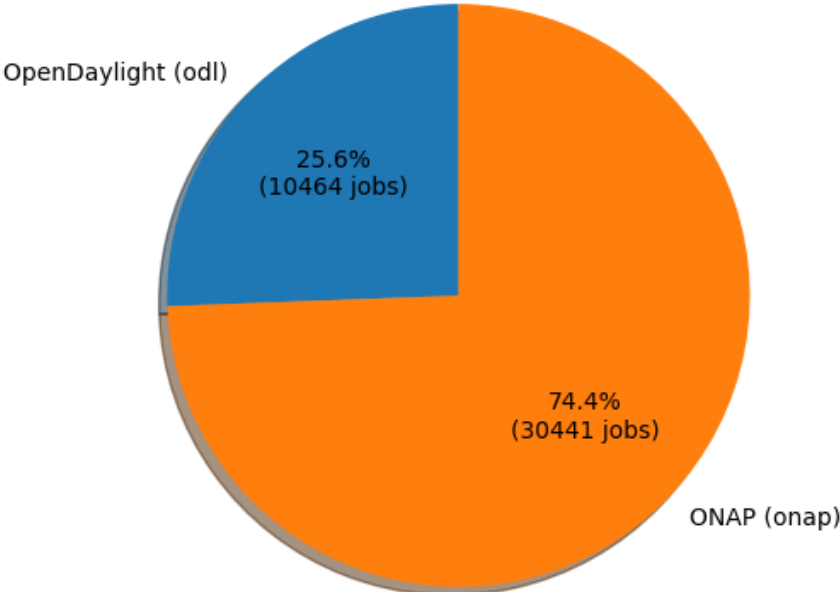
LFN IT Summary - October 2022

Job Counts:

September



October

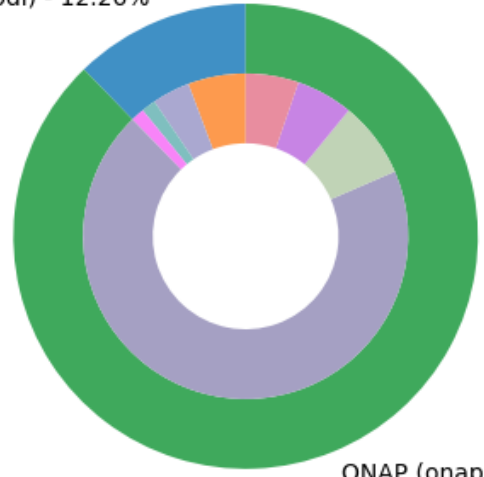


Job Costs:

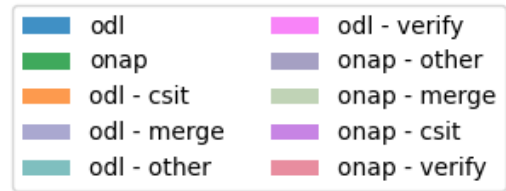


September

OpenDaylight (odl) - 12.26%

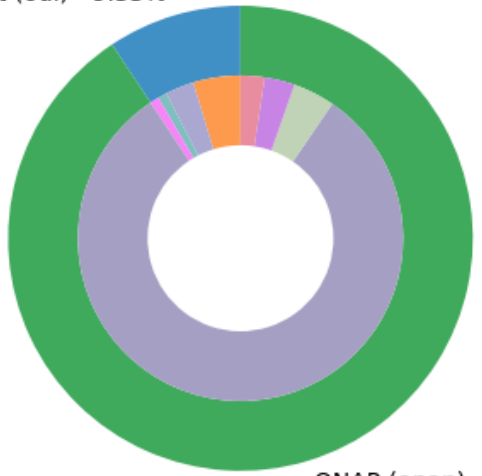


ONAP (onap) - 87.74%



October

OpenDaylight (odl) - 9.33%



ONAP (onap) - 90.67%

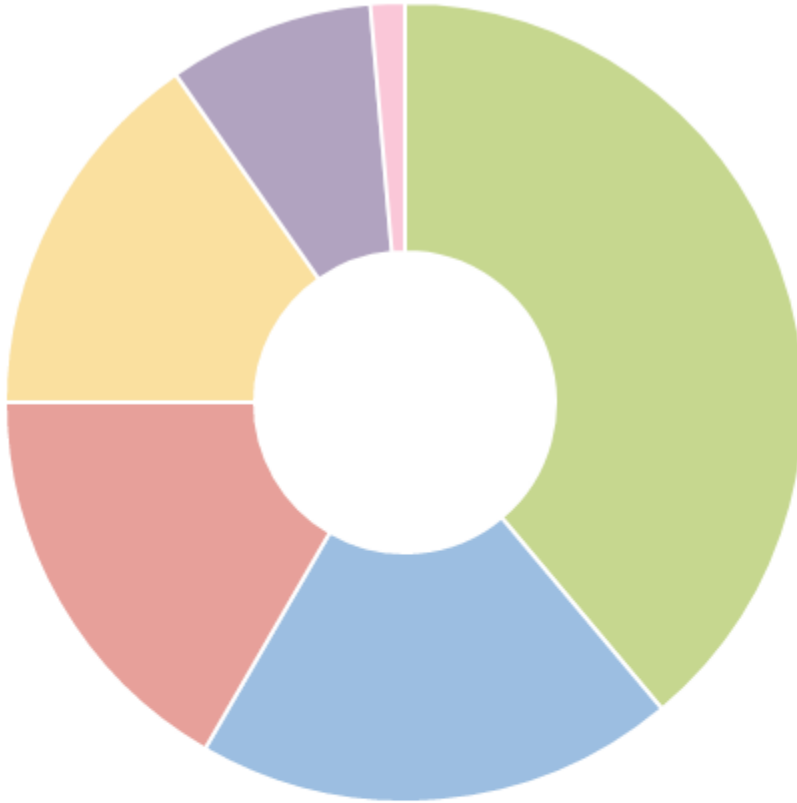
Key Takeaways:

- **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
- There are no dramatic changes in the utilization of either ODL or ONAP.

Support Charts: LFN Dashboard Link

Sep 2022 Tickets (Support requests and planned work)



Project
Total Issues: **72**

■ ONAP	28
■ OpenDaylight (ODL)	14
■ FD.io	12
■ Tungsten Fabric	11
■ Anuket	6
■ OPNFV	1

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

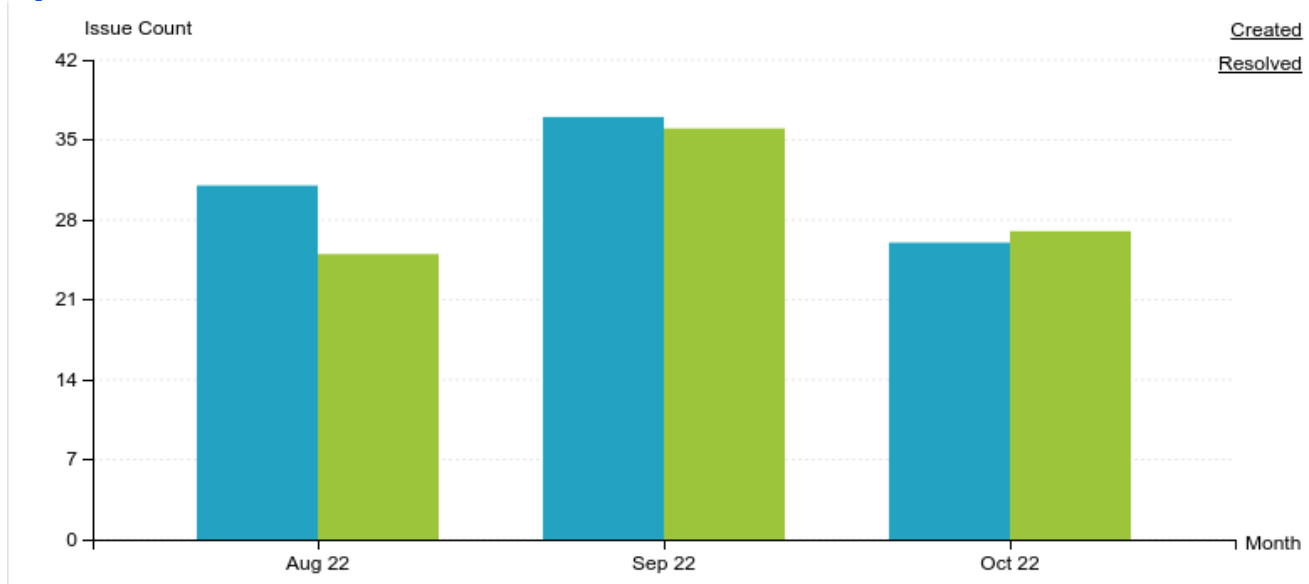
Stable Customer Request Type

Total Issues: 40

Get IT help	21		
Jenkins Job problems	9		
Additional permissions	3		
Release Artifacts	2		
CLM / Nexus IQ	1	Epic Link	
Committer rights	1	Total Issues: 32	
New Service Request	1	Q3 2022 RelEng Operations	24
Report a system problem	1	Tungsten Fabric - CI Migration	7
Troubleshoot a login issue	1	Jenkins upgrade required due to multip...	1

LFN Work from Last 3 Months (Created vs Resolved)

Original



Key Takeaways:

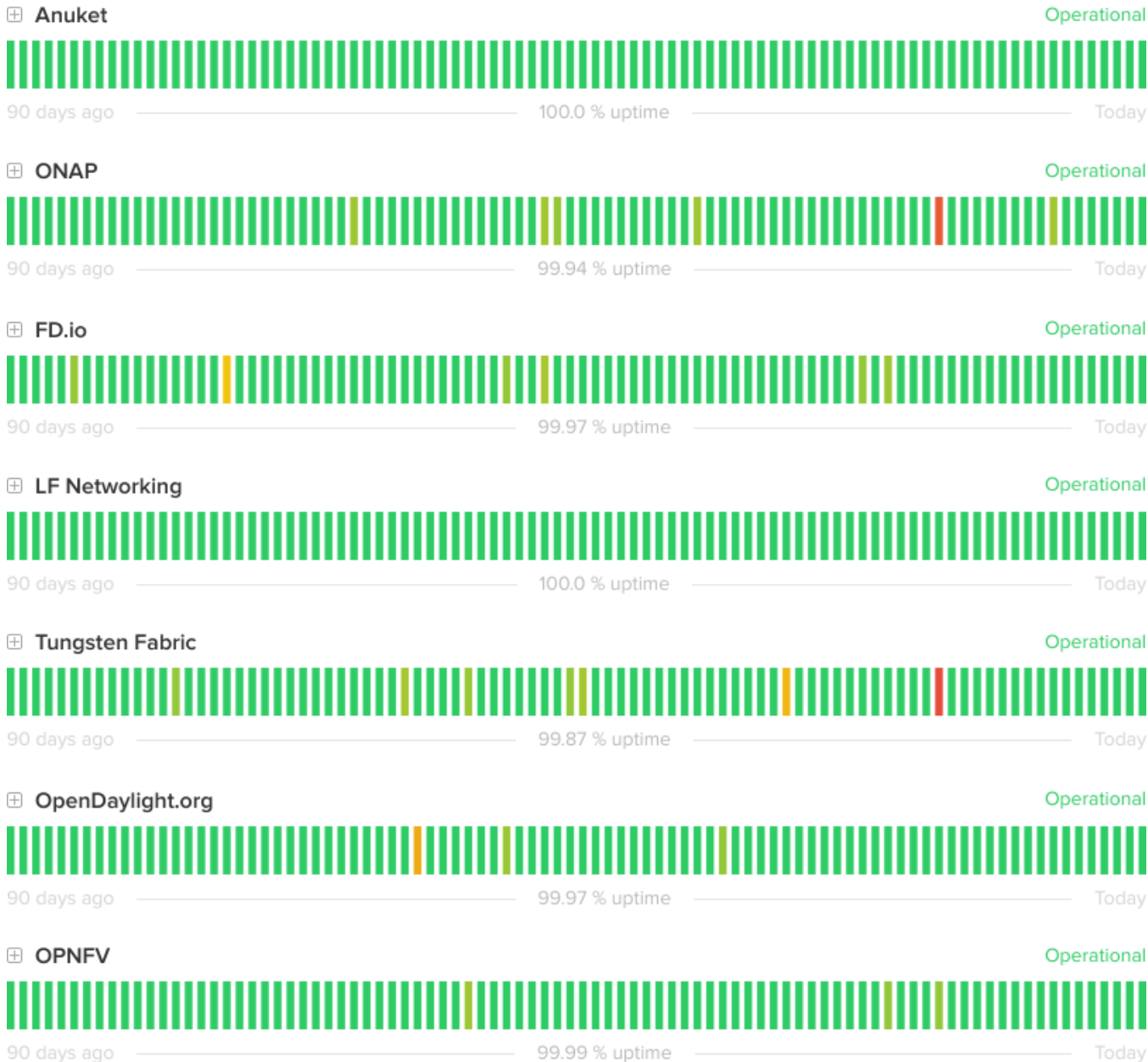
- Worked on 72 LFN tickets (down from 99 last month. 40 from Service Desk and 32 from Planned Engineering)
- ONAP was the top project with 28 (down from 37) tickets, followed by ODL at 14 tickets
- Get IT help and Jenkins Job problems continue to be the highest source of Service Desk requests
- Tungsten Fabric CI migration work highest source of planned engineering work

Projects Highlights (Jul 2022):

- **ONAP:**
 - The SBOM process that was released in July / August had some bugs that were found and we are about to roll out a fix to this
 - We are seeing an increase in job failures due to aging out Python modules that the project has pinned in their sources
- **ODL:**
 - Continued updates to build images to help resolve issues with older versions of python other resources

- Continued work on converting jobs to Jenkins Pipelines
- **Anuket:**
 - Jenkins upgrade
- **Tungsten Fabric:**
 - Continued work on building out images
- **FD.io:**
 - Build image fixes and updates related to Jenkins upgrade

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-4492	ONAP sdnc-oam can not replicate to github		Oct 27, 2022	Nov 02, 2022		Bengt Thuree	Bengt Thuree			Unresolved

									SELECTED FOR DEVELOPMENT	
RELEN G-4480	info-master-merge: ONAP jobs not getting issue-id		Oct 12, 2022	Oct 12, 2022	Eric Ball	Eric Ball	◆		SELECTED FOR DEVELOPMENT	Unresolved
RELEN G-4479	Local changes on vex-yul-ecomp-jenkins-2 to /opt/ci-man-repo		Aug 04, 2022	Nov 02, 2022	Matthew Watkins	Matthew Watkins	◆	DONE		Done
RELEN G-4363	[ONAP] - look into how gitbom can be combined with SBOM reports		Aug 11, 2022	Oct 11, 2022	Jessica Wagantall	Jessica Wagantall	◆		SELECTED FOR DEVELOPMENT	Unresolved
RELEN G-3939	Set Cacher Repository to Read-Only		Sep 13, 2021	Nov 02, 2022	Anil Belur	Anil Belur	◆	DONE		Done
RELEN G-3929	Duplicated Copyright Notice in ReadTheDocs		Sep 02, 2021	Nov 02, 2022	Anil Belur	Anil Belur	◆	DONE		Done
RELEN G-3840	Copyright notice in ReadTheDocs		Aug 04, 2021	Nov 02, 2022	Anil Belur	Anil Belur	◆	DONE		Done
IT-24764	Gerrit to GitLab repositories mirror		Oct 27, 2022	Nov 09, 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-24707	I'm not able to push the code changes to gerrit		Oct 16, 2022	Oct 31, 2022	Kevin Sandi	Kartik Hegde	⚡	CLOSED		Done
IT-24694	Helm executor node connection fails		Oct 13, 2022	Oct 26, 2022	Matthew Watkins	Fiachra Corcoran	◆	CLOSED		Done
IT-24691	JJ failed with 'The channel is closing down or has closed down'		Oct 13, 2022	Nov 09, 2022	Bengt Thuree	Vasyl Razinkov	◆	CLOSED		Done
IT-24668	ONAP Fundamentals (LFS263) Access to the image		Oct 09, 2022	Oct 17, 2022	Johnson Nguyen	Moustafa Al-Haroon	◆	CLOSED		Won't Do
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-24646	Add committers to new repository ccsdk /odl-legacy		Oct 05, 2022	Oct 23, 2022	Kevin Sandi	Dan Timoney	◆	CLOSED		Done
IT-24629	Mirroring from gerrit to gitlab for chained-ci not working		Sep 29, 2022	Nov 29, 2022	Bengt Thuree	Micha Jagieo	◆	CLOSED		Done
IT-24623	Archive ONAP repository		Sep 29, 2022	Oct 17, 2022	Jessica Wagantall	David McBride	◆	CLOSED		Done
IT-24620	Many jobs on Ubuntu 2004 build servers failing when resolving Python Tools		Sep 29, 2022	Oct 05, 2022	Matthew Watkins	Toine Siebelink	◆	RESOLVED		Done
IT-24608	maven release not reflecting in nexus		Sep 28, 2022	Oct 19, 2022	Jessica Wagantall	Priyank Maheshwari	◆	RESOLVED		Done

IT-24606	Please enable super committer rights on ONAP for the Kohn release		Sep 27, 2022	Oct 05, 2022	Kevin Sandi	David McBride		RESOLVED	Done
IT-24532	Change an email address of ONAP JobDeployer Gerrit's user		Sep 13, 2022	Nov 03, 2022	Bengt Thuree	Micha Jagieo		WAITING FOR SUPPORT	Unresolved
IT-24462	Jenkins build issues		Aug 30, 2022	Oct 24, 2022	Jessica Wagantall	Vijay Venkatesh Kumar		WAITING FOR CUSTOMER	Unresolved
IT-24461	Sonarcloud Languages Enabled for ONAP Project		Aug 30, 2022	Oct 18, 2022	Jessica Wagantall	Robert Heinemann		CLOSED	Done
IT-24383	sonar coverage report for patchset		Aug 09, 2022	Nov 08, 2022	Fabio Palumbo	Vijay Venkatesh Kumar		CLOSED	Done
IT-24112	Whitesource (mend.io) container scans		Jun 03, 2022	Oct 31, 2022	Jessica Wagantall	Pawel Pawlak		CLOSED	Declined

28 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 03, 2022	Nov 23, 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 16, 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 29, 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 13, 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 Ifit.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
RELEN G-4435	Anuket - Jenkins - Upgrade		Sep 14, 2022	Nov 21, 2022		Fabio Palumbo	Vanessa Valderrama	◆	DONE	Done
RELEN G-4422	Change docs anuket redirection		Sep 13, 2022	Nov 02, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
RELEN G-4390	Unmerged patches in the Moselle release that need to be completed.		Aug 30, 2022	Nov 02, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
RELEN G-4389	Add projects to landscape		Aug 30, 2022	Nov 02, 2022		Fabio Palumbo	Fabio Palumbo	◆	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 26, 2022	Nov 28, 2022		Fabio Palumbo	Dan Xu	◆	CLOSED	Done

6 issues

FD.io Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4491	FD.io - Maintenance schedule and Notifications		Oct 20, 2022	Oct 24, 2022		Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4470	FD.io - Add custom fields for Security Level issues		Oct 04, 2022	Oct 04, 2022		Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4463	Update jira.fd.io workflow with gerrit		Sep 14, 2022	Nov 02, 2022		Vanessa Valderrama	Luca Muscariello	◆	SELECTED FOR DEVELOPMENT	Unresolved
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
IT-24700	Can't login to fd.io gerrit using LF id.		Oct 13, 2022	Oct 24, 2022		Vanessa Valderrama	ZhangDongya	◆	CLOSED	Done
IT-24692	SELinux Jenkins agents with unprivileged containers make functional tests fail.		Oct 13, 2022	Oct 25, 2022		Eric Ball	Luca Muscariello	◆	CLOSED	Done
IT-24684	Jenkins security settings so Robot Framework log/report can be opened		Oct 12, 2022	Oct 27, 2022		Eric Ball	Luca Muscariello	◆	CLOSED	Done
IT-24676	Jenkins workspace cleaned after build		Oct 11, 2022	Oct 18, 2022		Vanessa Valderrama	Marcel Cornu	◆	CLOSED	Done

finishes?

IT-24667	Need creds for CI job to send email to vpp-build@lists.fd.io		Oct 07, 2022	Oct 18, 2022		Vanessa Valderrama	Dave Wallace		CLOSED	Done
IT-24625	Add non SRT member to a Security Jira		Sep 29, 2022	Oct 04, 2022		Vanessa Valderrama	Dave Wallace		RESOLVED	Done

12 issues

Tungsten Fabric Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4464	TF - Fix INFO for files for PTL		Sep 29, 2022	Oct 03, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4455	TF - Ubuntu 20 Image		Sep 22, 2022	Oct 05, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4454	TF - Ubuntu 18 Image		Sep 22, 2022	Oct 06, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
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-4450	TF - CentOS 8 Image		Sep 22, 2022	Oct 19, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
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-24768	Not able to access https://gerrit.tungsten.io/r/login/ getting error as Forbidden		Oct 27, 2022	Nov 07, 2022		Vanessa Valderrama	Lavanya Naik		CLOSED	Done
IT-24719	Login request is not yet approved		Oct 17, 2022	Nov 03, 2022		Vanessa Valderrama	Manjunath Sathyanarayanan		CLOSED	Done
IT-24632	https://gerrit.tungsten.io returns 504 gateway timeout		Oct 03, 2022	Oct 03, 2022		Matthew Watkins	Gleb Galkin		RESOLVED	Done

11 issues

