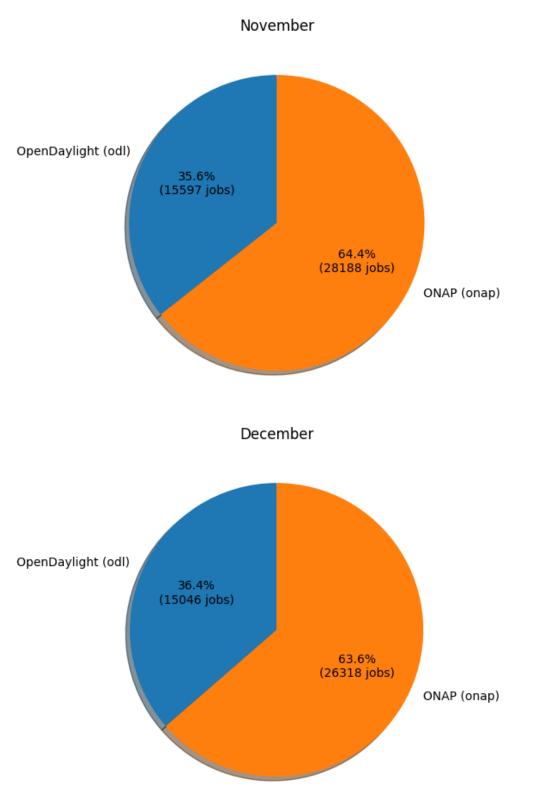
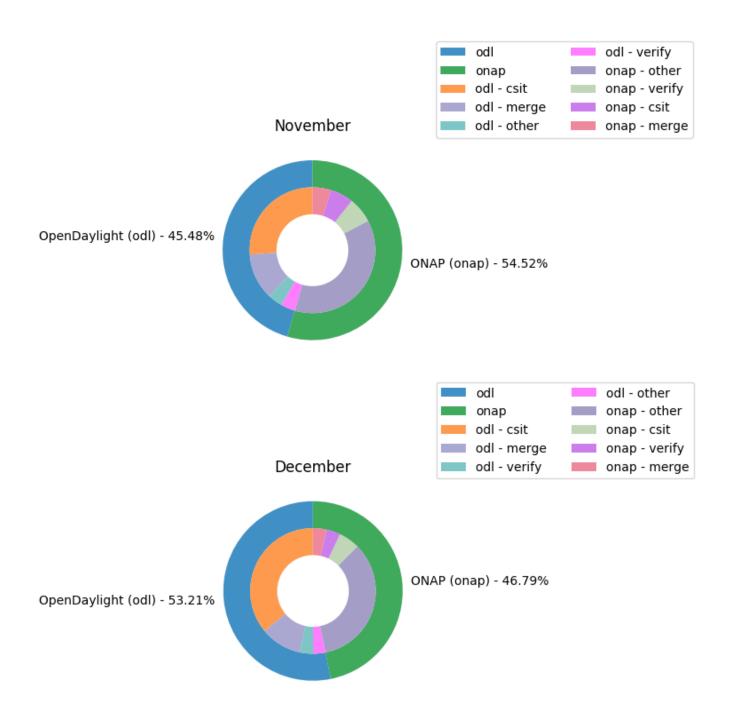
12/20 LFN Dec 2020 Report

LFN IT Summary - Dec 2020

Job counts





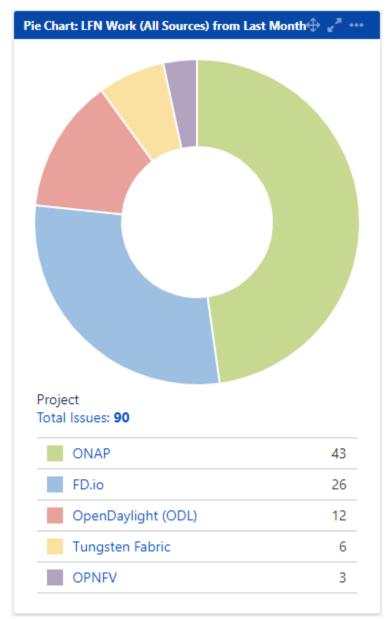
Key Takeaways:

- ODL had 53.21% of the total job costs this month, overtaking ONAP again with csit as the highest job category cost.
- Caveats:
 - New Feature of Global Jenkins Job Builder provides build data where available (work in progress)

 - 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

Dec 2020 Tickets

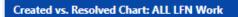


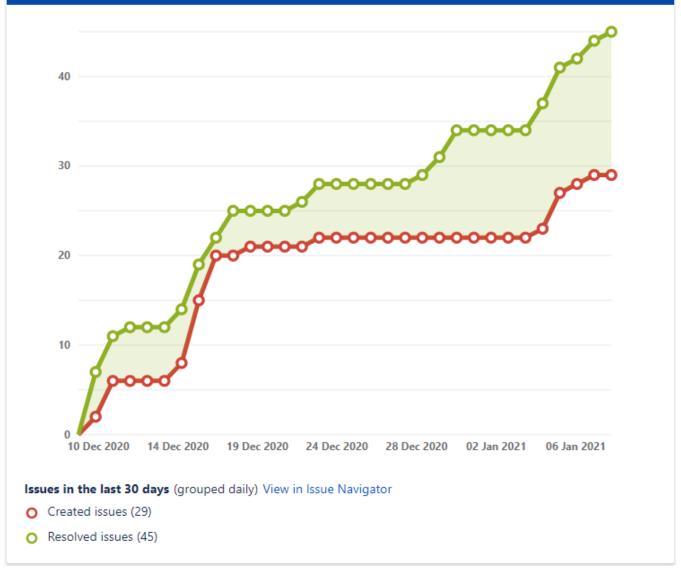
Service Desk (By Type) and Planned Engineering (By Type)

Statable Customer Request Type Total Issues: **48**

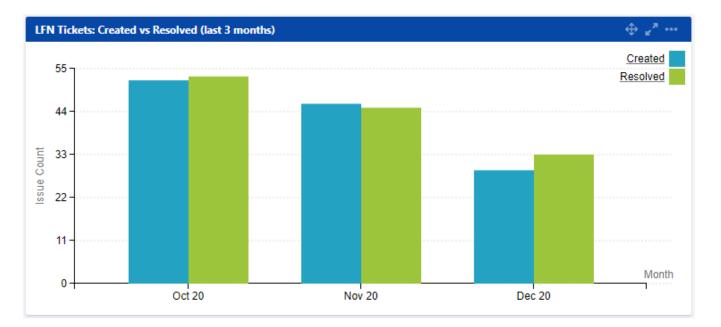
16
16 Epic Link Total Issues: 42
6 Q4 2020 RelEng Enhancements and Tec 3
3 Q4 2020 Infra Unplanned Work (Tech De 3
2 DockerHub Open Source Program
Global JJB: Gather Jenkins Build Costs fo 1
MIgrate Users to Internal Directory (Dep 1
Migrate Project Gerrits to Auth0 Self-service Jenkins configuration (JCasC)
1 TF Gerrit Migration

LFN Work from Last Month (Created vs Resolved)





LFN Work from Last 3 Months (Created vs Resolved)

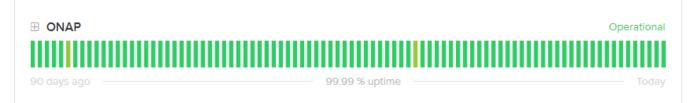


Key Takeaways:

- Worked on 90 LFN tickets (down from 147 last month, 48 from Service Desk and 42 from Planned Engineering)
- ONAP was the top project with 43 tickets, followed by FD io with 26 tickets
- · Get IT Help is the highest source of Service Desk requests followed by Jenkins Jobs problems and additional permission requests
- Technical debt was the highest source of planned engineering work

Projects Highlights (Dec 2020):

- ONAP:
 - Submitted for DockerHub Open Source Program.
 - Changed releasedockerhub job from weekly run to daily run.
- ODL:
 - Archived inactive projects.
 - Continued effort to support Magnesium SR3 release.
- OPNFV:
 - Submitted request for DockerHub Open Source Program.
- FD.io:
 - Validated defaults and machine files for JCasC.
 - Submitted for DockerHub Open Source Program.
 - Archived cicn, sweetcomb, opflexvpp, puppet-fdio, honeycomb projects.
 - Upgrade common-packer.
- Tungsten Fabric:
 - Discovery and Analysis in progress to execute Juniper Gerrit migration.
 - Continued effort on migrating users to the internal directory for JIRA.
- PNDA:
 None
- Linux Foundation's IT status : Status Page





Appendix: Ticket Details

ONAP Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELEN G-3340	[ONAP] - Submit ci-management to the list of mature projects	Dec 15, 2020	Jan 08, 2021	Jessica Wagantall	SELECTED FOR DEVELOPMENT	Unresolved	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-3327	[ONAP] - Integration and oom support	Dec 08, 2020	Dec 29, 2020	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3319	[ONAP] - debugging session with Seshu on SO	Dec 03, 2020	Dec 30, 2020	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3318	[ONAP] - Test dockerhub vulnerability scan feature	Dec 01, 2020	Jan 11, 2021	Jessica Wagantall	INTEGRATION	Unresolved	Jessica Wagantall
RELEN G-3316	[ONAP] - Guilin support	Nov 30, 2020	Dec 29, 2020	Jessica Wagantall	DONE	Done	Jessica Wagantall
RELEN G-3254	[ONAP] - test Harbor	Oct 27, 2020	Jan 09, 2021	Jessica Wagantall	BLOCKED	Unresolved	Jessica Wagantall
RELEN G-3202	releasedockerhub - Change from weekly run to daily run.	Sep 18, 2020	Dec 02, 2020	Bengt Thuree	DONE	Done	Bengt Thuree
RELEN G-3119	Fix AWK error on shell/jenkins-configure-clouds. sh	Aug 04, 2020	Dec 02, 2020	Bengt Thuree	IN PROGRESS	Unresolved	Bengt Thuree
RELEN G-3118	INFO file at gerrit.linuxfoundation.org not same as gerrit.onap.org	Aug 04, 2020	Dec 02, 2020	Bengt Thuree	BLOCKED	Unresolved	Bengt Thuree
IT- 21254	Add Jenkins sandbox access to myself (sdesbure)	Dec 18, 2020	Dec 29, 2020	Anil Belur	CLOSED	Fixed	Sylvain Desbureaux
IT- 21247	can NOT login ONAP gerrit	Dec 17, 2020	Jan 08, 2021	DW Talton	CLOSED	Fixed	Lianhao Lu

IT- 21238	I do not have the rights to modify the gerrit group member I created	Dec 16, 2020	Dec 22, 2020	DW Talton	CLOSED	Fixed	Morgan Richomme
IT- 21236	What's the process for tagging a commit for an ONAP release?	Dec 15, 2020	Dec 23, 2020	DW Talton	CLOSED	Fixed	Jim Hahn
IT- 21233	How to checkout the same branch in a triggered job	Dec 15, 2020	Dec 23, 2020	Eric Ball	CLOSED	Done	Lasse Kaihlavirta
IT- 21232	rtdv3-global-verify-master fails with timeout	Dec 15, 2020	Dec 22, 2020	Eric Ball	CLOSED	Fixed	Piotr Marcinkiewic z
IT- 21228	Problem with Jenkins Builds for VNFSDK	Dec 15, 2020	Jan 11, 2021	Aric Gardner	RESOLVED	Fixed	Bogumil Zebek
IT- 21192	Manual cleanup of LF results web server	Dec 10, 2020	Dec 18, 2020	Jessica Wagantall	CLOSED	Fixed	Morgan Richomme
IT- 21180	Not able to see integration environments in the drop down menu at the WIndriver Dashboard	Dec 09, 2020	Dec 16, 2020	Unassigned	CLOSED	Done	Sandeep Shah
IT- 21179	Verify Jenkins jobs failing with "Build Unstable"	Dec 09, 2020	Dec 16, 2020	Jessica Wagantall	CLOSED	Fixed	Liam Fallon
IT- 21178	(many) CI Verify jobs failing for no clear reason	Dec 09, 2020	Dec 17, 2020	Jessica Wagantall	CLOSED	Fixed	Toine Siebelink
IT- 21177	SDC-distribution-client jjb fails	Dec 09, 2020	Dec 16, 2020	Jessica Wagantall	CLOSED	Fixed	Edyta Krukowska
IT- 21176	All our verify jobs are at best Unstable	Dec 09, 2020	Dec 16, 2020	Jessica Wagantall	CLOSED	Fixed	Sylvain Desbureaux
IT- 21175	helm3 and chartmuseum are not installed	Dec 09, 2020	Jan 12, 2021	Jessica Wagantall	RESOLVED	Fixed	Sylvain Desbureaux
IT- 21161	unable to upload meeting recording and receiving error message	Dec 07, 2020	Dec 15, 2020	Jessica Wagantall	CLOSED	Fixed	David McBride
IT- 21158	dcaegen2/services/pm-mapper	Dec 07, 2020	Dec 16, 2020	Jessica Wagantall	CLOSED	Done	Remigiusz Janeczek
IT- 21143	Committer rights on ci-management for Integration committers involved in CI	Dec 03, 2020	Dec 17, 2020	Jessica Wagantall	CLOSED	Fixed	Morgan Richomme
IT- 21137	ci-management new job in vnfsdk for uploading files	Dec 03, 2020	Jan 09, 2021	Jessica Wagantall	CLOSED	Done	Bartosz Gardziejews ki
IT- 21128	Create release artifacts for OOM charts	Dec 02, 2020	Jan 07, 2021	Jessica Wagantall	CLOSED	Fixed	Sylvain Desbureaux
IT- 21125	Need Access to DMaaP meeting bridge	Dec 02, 2020	Dec 12, 2020	Kenny Paul	CLOSED	Fixed	Fiachra Corcoran
IT- 21112	Merge ccsdk/sli/* repos into ccsdk/sli with history	Nov 30, 2020	Dec 09, 2020	Jessica Wagantall	CLOSED	Fixed	Dan Timoney
IT- 21108	Move Clamp Code History to a new repository	Nov 27, 2020	Jan 07, 2021	Jessica Wagantall	CLOSED	Fixed	Sébastien Determe
IT- 21104	Please add "onapintegration" to our Dockerhub account team	Nov 26, 2020	Dec 03, 2020	Jordan Conway	CLOSED	Fixed	Kenny Paul
IT- 21103	OOM/Platform/Keycloak repository has no INFO. yaml	Nov 26, 2020	Dec 10, 2020	Vanessa Rene Valderrama	CLOSED	Fixed	Sylvain Desbureaux
IT- 21097	aai/traversal, aai/sparky-be, aai/oom, aai/router- core, aai/cacher, aai/validation, aai/rest-client, aai /logging-service, aai/event-client	Nov 25, 2020	Dec 09, 2020	DW Talton	CLOSED	Fixed	William Reehil
IT- 21096	Problem in xtesting docker build	Nov 25, 2020	Dec 07, 2020	Jessica Wagantall	CLOSED	Fixed	Morgan Richomme
IT- 21088	Not able to pull image from ONAP	Nov 24, 2020	Dec 02, 2020	Jessica Wagantall	CLOSED	Done	Henrik Andersson
21096 IT-		2020 Nov 24,	2020 Dec 02,	Wagantall Jessica			Richomme Henrik

IT- 21084	SETTINGS_FILE not found for integration- simulators-ran-simulator-master-verify-java job	Nov 23, 2020	Dec 01, 2020	Jessica Wagantall	CLOSED	Fixed	Niranjana Y
IT- 21082	nexus-iq	Nov 21, 2020	Dec 10, 2020	Jessica Wagantall	CLOSED	Fixed	Jinquan Ni
IT- 21076	Access to the ONAP Zoom accounts via LastPass	Nov 20, 2020	Dec 12, 2020	Kenny Paul	CLOSED	Fixed	Toine Siebelink
IT- 21006	Jenkins job reached new docker rate limit	Nov 09, 2020	Dec 01, 2020	Jessica Wagantall	CLOSED	Fixed	Krzysztof Opasiak
IT- 20953	Suggestions for re-implementing review verification jobs needed	Nov 02, 2020	Dec 02, 2020	Jessica Wagantall	CLOSED	Done	Lasse Kaihlavirta
IT- 20781	CSIT Jobs for Holmes are Gone	Oct 12, 2020	Dec 01, 2020	Jessica Wagantall	CLOSED	Fixed	Guangrong Fu

43 issues

ODL Tickets

Кеу	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
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-3285	[ODL] Magnesium SR3 release buffer	Nov 12, 2020	Jan 08, 2021	Anil Belur	DONE	Done	Anil Belur
RELEN G-3247	Archive inactive projects	Oct 20, 2020	Dec 03, 2020	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-21267	All reposistories, master branch, for mri- silicon-refresh	Dec 22, 2020	Jan 11, 2021	Jessica Wagantall	RESOLVED	Fixed	Robert Varga
IT-21230	Problem to sign in (LF SSO)	Dec 15, 2020	Jan 06, 2021	Eric Ball	CLOSED	Incomplete	Dominique VERCHERE
IT-21217	Access to OpenDaylight(ODL) jenkins sandbox	Dec 14, 2020	Dec 21, 2020	Vanessa Rene Valderrama	CLOSED	Fixed	Martin Balaz
IT-21145	Put wiki-archive.opendaylight.org into read- only mode	Dec 03, 2020	Dec 14, 2020	Johnson Nguyen	CLOSED	Duplicate	Casey Cain
IT-21093	No capacity for distribution test	Nov 25, 2020	Dec 17, 2020	Anil Belur	CLOSED	Fixed	Luis Gomez
IT-21022	Code freeze ODL Magnesium branch for SR3	Nov 13, 2020	Dec 23, 2020	Anil Belur	CLOSED	Fixed	Daniel De La Rosa
IT-21021	All reposistories, stable/magnesium branch, for mri-magnesium-sr3	Nov 12, 2020	Dec 23, 2020	Anil Belur	CLOSED	Fixed	Robert Varga
IT-20822	Promoting artifacts in nexus takes a long time	Oct 19, 2020	Dec 12, 2020	Anil Belur	CLOSED	Not An Issue	Robert Varga

12 issues

OPNFV Tickets

Кеу	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

IT-21129	https://build.opnfv.org/ci/job/samplevnf-rtd- verify-master/14/console	Dec 02, 2020	Dec 02, 2020	Aric Gardner	WAITING FOR CUSTOMER	Unresolved	Luc Provoost
IT-21066	Help needed with Jerma branch of sampleVNF repository	Nov 19, 2020	Dec 01, 2020	Aric Gardner	CLOSED	Fixed	Luc Provoost

3 issues

FD.io Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELEN G-3337	FD.io - Test CSIT Tox job	Dec 10, 2020	Dec 16, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3336	FD.io - Upgrade global-jjb	Dec 10, 2020	Dec 10, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3335	FD.io - Global-JJB change to the build- discarder	Dec 09, 2020	Jan 12, 2021	Vanessa Rene Valderrama	IN PROGRESS	Unresolved	Vanessa Rene Valderrama
RELEN G-3325	jenkins.fd.io responses are very slow	Dec 07, 2020	Jan 12, 2021	Vanessa Rene Valderrama	INTEGRATION	Unresolved	Dave Wallace
RELEN G-3324	ci-management-jjb-merge jobs time out and require a remerge to complete	Nov 13, 2020	Jan 12, 2021	Vanessa Rene Valderrama	INTEGRATION	Unresolved	Dave Wallace
RELEN G-3322	FD.io - Compare plugins and versions to ONAP and ODL	Dec 03, 2020	Dec 15, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3320	FD.io - Review IT Cost Recovery Spreadsheet	Dec 03, 2020	Dec 08, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3317	FD.io - Open a ticket with Jenkins	Dec 01, 2020	Dec 03, 2020	Vanessa Rene Valderrama	ARCHIVED	Won't Do	Vanessa Rene Valderrama
RELEN G-3305	FD.io - Clean up Nomad templates	Nov 19, 2020	Dec 15, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3291	FD.io - Archive Sweetcomb project	Nov 17, 2020	Dec 03, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3290	FD.io - Test build discarder	Nov 16, 2020	Dec 09, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3287	FD.io - Pet account image cleanup	Nov 16, 2020	Dec 01, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3280	FD.io - Archive opflexvpp project	Nov 10, 2020	Dec 03, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3276	FD.io - Archive puppet-fdio project	Nov 10, 2020	Dec 03, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3275	FD.io - Archive honeycomb project	Nov 10, 2020	Dec 03, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama
RELEN G-3274	FD.io - Archive dmm project	Nov 10, 2020	Dec 15, 2020	Vanessa Rene Valderrama	DONE	Done	Vanessa Rene Valderrama

G-3262for Gerrit20202020Rene ValderramaRene ValderramaRene ValderramaRene ValderRELEN G-2746FD.io - Nexus to PackageCloud migration G-2746Feb 20, 2020Jan 12, 2020Vanessa Rene ValderramaBACKLOGUnresolved Vanessa Rene ValderramaUnresolved Vanessa Rene Vanessa Rene ValderramaUnresolved Vanessa Rene Vanessa Rene ValderramaUnresolved Vanessa Rene Vanessa Rene ValderramaUnres								
G-274620202021Rene ValderramaRene ValderramaRene ValderRene ValderIT-21245Delete artifacts from hion repositoryDec 16, 2020Dec 23, 2020Vanessa Rene ValderramaCLOSEDFixedMaure SardaIT-21239vppDec 16, 2020Jan 08, 2020DW TaltonRESOLVEDDoneBenoi GamnIT-21220change admin for vpp-dev mailing listDec 14, 2020Dec 14, 2020Dec 14, 2020Johnson ValderramaCLOSEDWon't DoDami MarioIT-21142Gerrit +2 button not appearingDec 03, 2020Dec 10, 2020Vanessa Rene ValderramaCLOSEDFixedMatth SmithINFRA- 6232FD.io - Standup a new Jenkins on v3 FDIO nexus 2Dec 00, 2020Jan 08, 2020Chris Hoy PoyDoneDoneVanes Rene ValderramaINFRA- 6133Add a tmp volume for createrepo tasks on FDIO nexus 2Dec 10, 2020Jan 08, 2020Chris Hoy PoyDoneDoneChris PoyINFRA- 6159S3 setup for logs.opendaylight.orgNov 17, 2020Dec 17, 2020Anil BelurDONEDoneAnil E Rene Rene ValderINFRA- 615981S3 setup for logs.fd.ioSep 09, 2020Dec 17, 2020Anil BelurDONEDoneVanes Rene Rene Valder				,	Rene	DONE	Done	Vanessa Rene Valderrama
20202020Rene ValderramaContractSardaIT-21239vppDec 16, 2020Jan 08, 2021DW TaltonRESOLVEDDoneBenoi GannIT-21220change admin for vpp-dev mailing listDec 14, 2020Dec 14, 2020JohnsonCLOSEDWon't DoDarnij 		FD.io - Nexus to PackageCloud migration	,		Rene	BACKLOG	Unresolved	Vanessa Rene Valderrama
IT-21220change admin for vpp-dev mailing listDec 14, 2020Dec 14, 2020Johnson NguyenCLOSEDWon't DoDamin MarioIT-21142Gerrit +2 button not appearingDec 03, 2020Dec 10, 2020Vanessa 	IT-21245	Delete artifacts from hicn repository		,	Rene	CLOSED	Fixed	Mauro Sardara
11-21142Gerrit +2 button not appearingDec 03, 2020Dec 10, 2020Vanessa Rene 	IT-21239	vpp		,	DW Talton	RESOLVED	Done	Benoît Ganne
20202020Rene ValderramaSmithINFRA- 6232FD.io - Standup a new Jenkins on v3Dec 03, 2020Jan 12, 	IT-21220	change admin for vpp-dev mailing list	/			CLOSED	Won't Do	Damjan Marion
623220202021DevelopmentRene ValdeINFRA- 6193Add a tmp volume for createrepo tasks on FDIO nexus 2Dec 10, 	IT-21142	Gerrit +2 button not appearing			Rene	CLOSED	Fixed	Matthew Smith
6193 FDIO nexus 2 2020 2021 Poy INFRA- 6159 S3 setup for logs.opendaylight.org Nov 17, 2020 Dec 17, 2020 Anil Belur DONE Done Anil B INFRA- 5981 S3 setup for logs.fd.io Sep 09, 2020 Dec 17, 2020 Anil Belur DONE Done Vane: Rene		FD.io - Standup a new Jenkins on v3			Unassigned		Unresolved	Vanessa Rene Valderrama
6159 2020 2020 INFRA- 5981 S3 setup for logs.fd.io Sep 09, 2020 Dec 17, 2020 Anil Belur Done Vaner Rene					Chris Hoy Poy	DONE	Done	Chris Hoy Poy
5981 2020 2020 Rene		S3 setup for logs.opendaylight.org			Anil Belur	DONE	Done	Anil Belur
		S3 setup for logs.fd.io			Anil Belur	DONE	Done	Vanessa Rene Valderrama

26 issues

Tungsten Fabric Tickets

Кеу	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELENG- 3296	TF: DockerHub Open Source Program Submission	Nov 19, 2020	Jan 05, 2021	DW Talton	BLOCKED	Unresolved	Anubha Sinha
RELENG- 3198	Tungsten Committer Creation	Sep 17, 2020	Jan 05, 2021	DW Talton	BLOCKED	Unresolved	Daniel Pono Takamori
IT-20754	Github and Gerrit repo (tf-operator) out of sync	Oct 07, 2020	Dec 09, 2020	DW Talton	CLOSED	Fixed	Prabhjot Singh Sethi
INFRA- 6071	Discovery and Analysis to execute Juniper Gerrit migration	Oct 28, 2020	Jan 12, 2021	DW Talton	INTEGRATION	Unresolved	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 07, 2021	DW Talton	IN PROGRESS	Unresolved	Casey Panell

6 issues

PNDA Tickets

Key Summary Created Updated Assignee P Status Resolution Reporter