

open (by project)

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Due date
Open Infrastructure (176)								
6794	Open Infrastructure	Task	In Progress	Urgent	Find out why request tracker crashes from time to time and fix it	Yury Komarov	07/08/2019 03:33 PM	06/14/2019
6279	Open Infrastructure	Task	Seen	High	Implement different payment cycles for VMs	Mondi Ravi	06/24/2019 07:43 PM	01/30/2019
6435	Open Infrastructure	Task	Feedback	High	Improvements for IPv6.work v1.0	Nico Schottelius	03/19/2019 05:16 AM	03/18/2019
6869	Open Infrastructure	Task	In Progress	High	Challenge OpenStack and OpenNebula with ucloud	Nico Schottelius	08/09/2021 03:20 PM	09/18/2019
6465	Open Infrastructure	Task	In Progress	High	Expire the password reset link [datacenterlight, dynamicweb]	Mondi Ravi	07/15/2019 01:34 PM	
6762	Open Infrastructure	Task	New	High	Allow IPv6 only hosts to properly send emails to IPv4 only hosts	Nico Schottelius	06/03/2019 04:18 PM	
6877	Open Infrastructure	Task	In Progress	High	Start the first VMs on place9 cluster using ucloud (ucloud v1)	Nico Schottelius	08/30/2019 12:09 PM	
5753	Open Infrastructure	Task	New	Normal	Create Linux beginners guide		05/01/2019 11:32 AM	01/03/2019
6395	Open Infrastructure	Task	New	Normal	Add a FreeBSD NOINET image for ipv6onlyhosting.com		05/01/2019 10:59 AM	01/30/2019
6406	Open Infrastructure	Task	New	Normal	Document our LDAP setup and make it publicly available	Nico Schottelius	01/19/2021 12:48 PM	02/02/2019
6468	Open Infrastructure	Task	New	Normal	When creating an account: Explain to the user that they get an activation mail	William Colmenares	06/25/2019 05:31 PM	02/22/2019
6414	Open Infrastructure	Task	New	Normal	Expose the console of the VM to the users (noVNC or spice)	Mondi Ravi	06/25/2019 06:49 PM	02/28/2019
6386	Open Infrastructure	Task	In Progress	Normal	Add a 6to4 relay to our infrastructure	Yury Komarov	06/25/2019 07:49 PM	03/14/2019
6541	Open Infrastructure	Task	In Progress	Normal	Monitor fans and power supplies	Nico Schottelius	01/19/2021 12:48 PM	04/17/2019
6693	Open Infrastructure	Task	In Progress	Normal	Document internal networking support, console features, floating IP options	Nico Schottelius	05/16/2019 03:55 PM	05/21/2019
6780	Open Infrastructure	Task	New	Normal	Create an RFC for ungleich-otp	Mondi Ravi	06/08/2019 05:07 PM	06/28/2019
6310	Open Infrastructure	Task	Waiting	Normal	[user request] Add OpenBSD images	Nico Schottelius	06/28/2019 11:46 PM	06/30/2019
6763	Open Infrastructure	Task	Seen	Normal	Mirror debian (maybe from / with help of debian.ethz.ch)	Yury Komarov	06/18/2019 03:13 PM	06/30/2019
6466	Open Infrastructure	Task	New	Normal	Fix the link in the password reset E-Mail [dynamicweb]	William Colmenares	06/26/2019 04:28 PM	07/03/2019
6919	Open Infrastructure	Task	New	Normal	Define incident / downtime notification channels and reaction times	Nico Schottelius	07/02/2019 07:18 PM	07/07/2019
6989	Open Infrastructure	Task	Seen	Normal	Research LEETSPEAK websites	Jason Kim	07/22/2019 11:30 AM	07/26/2019
7136	Open Infrastructure	Task	Seen	Normal	Create Git submodules	Jin-Guk Kwon	10/04/2019 03:37 PM	09/25/2019
7179	Open Infrastructure	Task	Waiting	Normal	Add Slowdown/Cooldown in TOTP verification/serializer	Nico Schottelius	09/30/2019 11:51 AM	09/30/2019
7184	Open Infrastructure	Task	Feedback	Normal	Create a mailing list for maintenance notifications	Sanghee Kim	10/18/2019 08:16 PM	10/04/2019
7187	Open Infrastructure	Task	Resolved	Normal	Configure prometheus blackbox exporter to monitor heise.de via IPv4 and IPv6	Nico Schottelius	01/19/2021 12:48 PM	10/08/2019
7207	Open Infrastructure	Task	Feedback	Normal	Change/add etcd backend to ungleich-otp and rename it to uotp	Nico Schottelius	10/09/2019 12:17 PM	10/09/2019
7186	Open Infrastructure	Task	New	Normal	Add support for general VPN including IPv4	Sanghee Kim	01/13/2020 06:37 PM	10/31/2019

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7427	Open Infrastructure	Task	In Progress	Normal	Rough draft to support console on our VMs	Jin-Guk Kwon	01/13/2020 03:13 AM	12/20/2019
7565	Open Infrastructure	Task	New	Normal	uncloud run 2020-01-05		12/01/2020 02:43 PM	01/05/2020
7689	Open Infrastructure	Task	Seen	Normal	Update certbot on several VMs	Nico Schottelius	01/19/2021 12:48 PM	02/29/2020
8651	Open Infrastructure	Task	Seen	Normal	Implement floating IPs	Jin-Guk Kwon	11/28/2020 08:33 PM	03/30/2021
6326	Open Infrastructure	Task	New	Normal	[user request] Support SEPA payments for VMs/Storage	Amal Elshihaby	08/09/2021 03:22 PM	08/31/2021
9516	Open Infrastructure	Task	New	Normal	Add proxy protocol support for IPv4<->IPv6 proxies to enable client IP information pass through	Nico Schottelius	07/17/2021 07:43 PM	12/31/2021
3656	Open Infrastructure	Task	Seen	Normal	[dcl]Improve stripe error messages according to error type	Mondi Ravi	08/07/2019 05:27 PM	
5882	Open Infrastructure	Task	In Progress	Normal	Document the netboot setup	Nico Schottelius	10/25/2018 08:47 PM	
5928	Open Infrastructure	Task	New	Normal	Introduce API support for VM handling: create and delete operation (and maybe image upload)	Nico Schottelius	11/01/2018 04:28 PM	
5929	Open Infrastructure	Task	New	Normal	Add public kubernetes support	Nico Schottelius	11/01/2018 04:29 PM	
5945	Open Infrastructure	Task	New	Normal	[user request] Support more content in the RSS feed of our blog	Mondi Ravi	12/29/2018 12:54 PM	
6049	Open Infrastructure	Task	New	Normal	Publish / document our Kubernetes / IPv6 experiences	Nico Schottelius	11/11/2018 09:13 PM	
6052	Open Infrastructure	Task	Seen	Normal	Document IPv6 routing service	Nico Schottelius	11/11/2018 11:51 PM	
6071	Open Infrastructure	Task	In Progress	Normal	[user request] Checkout how to enable AES-NI or PCLMULQDQ CPU features	Jin-Guk Kwon	12/29/2018 12:53 PM	
6255	Open Infrastructure	Task	In Progress	Normal	Find the right settings for kubernetes in ipv6 only settings	Nico Schottelius	12/23/2018 11:14 PM	
6258	Open Infrastructure	Task	In Progress	Normal	Expose IPv6 vs. IPv4 statistics publicly	Nico Schottelius	12/23/2018 07:03 PM	
6262	Open Infrastructure	Task	New	Normal	[user request] Warn users what happens on VM delete / make it more clear to users	Mondi Ravi	12/29/2018 12:53 PM	
6437	Open Infrastructure	Task	New	Normal	build opennebula ARM64 Packages		05/01/2019 11:33 AM	
6681	Open Infrastructure	Task	In Progress	Normal	Create a distributed firewall PoC based on uncloud/nft	Nico Schottelius	05/17/2020 10:34 PM	
6696	Open Infrastructure	Task	New	Normal	Update documentation / instructions on how to login to a new VM	Nico Schottelius	05/17/2019 11:03 AM	
6708	Open Infrastructure	Task	New	Normal	Create infrastructure usable for IPv6 workshops	Nico Schottelius	05/19/2019 07:34 PM	
6712	Open Infrastructure	Task	New	Normal	Rework public key management on the DCL website		05/20/2019 09:27 PM	
6720	Open Infrastructure	Task	New	Normal	Create a proxy to reduce latency of package downloads		05/22/2019 04:22 PM	
6727	Open Infrastructure	Task	New	Normal	Create a terraform provider		05/23/2019 04:12 PM	
6857	Open Infrastructure	Task	In Progress	Normal	Create ucloud-firewall	Nico Schottelius	07/01/2020 11:46 AM	
6897	Open Infrastructure	Task	In Progress	Normal	Create ucloud-image service		12/01/2020 02:48 PM	
6899	Open Infrastructure	Task	In Progress	Normal	Create ucloud-file-scan service		12/01/2020 02:43 PM	
6900	Open Infrastructure	Task	In Progress	Normal	Allow creating an image from a file in ucloud-api and ucloud-cli		12/01/2020 02:43 PM	
6903	Open Infrastructure	Task	Seen	Normal	Create a cdist type for files.datacenterlight.ch	Nico Schottelius	06/11/2020 09:34 AM	
6904	Open Infrastructure	Task	In Progress	Normal	Implement ucloud-image-store management		12/01/2020 02:43 PM	

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6908	Open Infrastructure	Task	In Progress	Normal	ucloud v2 features	Nico Schottelius	10/25/2019 12:58 PM	
6915	Open Infrastructure	Task	Seen	Normal	Introduce host status' and over/underbooking constraints		12/01/2020 02:43 PM	
6931	Open Infrastructure	Task	In Progress	Normal	ucloud-host	Nico Schottelius	09/28/2019 04:35 PM	
6980	Open Infrastructure	Task	New	Normal	Research and publish how we deal / have to deal with court orders and foreign authorities	Sanghee Kim	07/19/2019 12:12 PM	
6995	Open Infrastructure	Task	New	Normal	ucloud-pay v1: Implement payment support into ucloud		07/24/2019 05:39 PM	
6996	Open Infrastructure	Task	New	Normal	ucloud-pay v2: add support for retrieving payments from ZKB		07/24/2019 05:40 PM	
7009	Open Infrastructure	Task	In Progress	Normal	Find out why Alpine Linux hangs at boot when it does not have a link on a device with dhcp	Nico Schottelius	07/30/2019 08:02 PM	
7010	Open Infrastructure	Task	Waiting	Normal	Fix Alpine Linux installer to support serial && push it upstream		06/11/2020 09:35 AM	
7027	Open Infrastructure	Task	Seen	Normal	Add new command to cdist / extend cdist to easily generate preos with ssh pubkey	Darko Poljak	06/15/2020 04:35 PM	
7033	Open Infrastructure	Task	New	Normal	[dynamicweb] Payment fails without a proper message		08/07/2019 06:20 PM	
7044	Open Infrastructure	Task	New	Normal	Document IPv6 only NAT64 enabled client network issues	Nico Schottelius	08/13/2019 10:47 AM	
7053	Open Infrastructure	Task	New	Normal	Make nodejs/npm work on IPv6 only hosts		08/16/2019 10:52 AM	
7086	Open Infrastructure	Task	New	Normal	[dynamicweb]Expose password reset option in the user dashboard	Sanghee Kim	08/26/2019 02:29 PM	
7087	Open Infrastructure	Task	New	Normal	[dynamicweb] Remove password in email and replace it with a link to set it via dashboard		08/26/2019 01:57 PM	
7089	Open Infrastructure	Task	New	Normal	[dynamicweb] Implement 2FA in dynamicweb with ungleich-otp	Mondi Ravi	08/26/2019 01:59 PM	
7117	Open Infrastructure	Task	New	Normal	Make ungleich-otp better usable for the public	Nico Schottelius	09/05/2019 01:55 PM	
7122	Open Infrastructure	Task	Resolved	Normal	Setup production etcd cluster in place6	Nico Schottelius	01/19/2021 12:48 PM	
7125	Open Infrastructure	Task	Feedback	Normal	Implement "ordering" and "products" with ucloud	Nico Schottelius	09/28/2019 04:36 PM	
7135	Open Infrastructure	Task	Seen	Normal	Monitor nginx status codes in prometheus	Jin-Guk Kwon	10/04/2019 03:37 PM	
7138	Open Infrastructure	Task	In Progress	Normal	Nico's open / next points for ucloud	Nico Schottelius	10/06/2019 07:22 AM	
7153	Open Infrastructure	Task	In Progress	Normal	Experiment with full routing tables	Nico Schottelius	09/17/2019 05:24 PM	
7174	Open Infrastructure	Task	In Progress	Normal	Port the current blog's design to lektor (staticcms)	Mondi Ravi	10/03/2019 03:18 AM	
7178	Open Infrastructure	Task	In Progress	Normal	Replace routers: router1.place5, router2.place5, router1.place6, router2.place6	Nico Schottelius	08/09/2021 03:19 PM	
7185	Open Infrastructure	Task	Seen	Normal	Setup network monitoring system on new off-site VPS	Nico Schottelius	06/11/2020 09:36 AM	
7190	Open Infrastructure	Task	Seen	Normal	Add mdadm monitoring via prometheus	Jin-Guk Kwon	10/04/2019 03:36 PM	
7201	Open Infrastructure	Task	In Progress	Normal	Test BGP based virtual ip	Nico Schottelius	10/03/2019 04:30 PM	
7205	Open Infrastructure	Task	In Progress	Normal	Try 1: Installing ucloud on Arch Linux	Nico Schottelius	10/10/2019 07:37 PM	
7206	Open Infrastructure	Task	In Progress	Normal	Create ucloud page under ungleich.ch/ucloud	Nico Schottelius	10/10/2019 06:41 PM	
7229	Open Infrastructure	Task	New	Normal	Make __letsencrypt_nginx_cert to work on alpine		10/14/2019 12:23 PM	
7242	Open Infrastructure	Task	In Progress	Normal	Test active-active IPv6/IPv4 configurations on routers	Nico Schottelius	10/20/2019 05:10 PM	

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7249	Open Infrastructure	Task	Seen	Normal	Merge ucloud components into one repository	Nico Schottelius	10/25/2019 12:50 PM	
7278	Open Infrastructure	Task	In Progress	Normal	Define how networking works in ucloud	Nico Schottelius	10/31/2019 09:19 AM	
7284	Open Infrastructure	Task	In Progress	Normal	router1.place6 phase back in	Nico Schottelius	06/15/2020 11:04 AM	
7285	Open Infrastructure	Task	In Progress	Normal	Flows to implement and do document for go live (parent)	Nico Schottelius	08/09/2021 03:20 PM	
7287	Open Infrastructure	Task	New	Normal	Flow 2: As a user I want to order an IPv6 only VM (via cli) (existing OS)		12/01/2020 02:43 PM	
7288	Open Infrastructure	Task	New	Normal	Flow 3: As a user I want to order a VM with my own OS (IPv6 only)		12/01/2020 02:43 PM	
7289	Open Infrastructure	Task	New	Normal	Flow 4: As a user I want to have a dualstack reachable VM		12/01/2020 02:43 PM	
7290	Open Infrastructure	Task	New	Normal	Flow 5: as a user I want to map an IPv4 address to another VM		12/01/2020 02:43 PM	
7291	Open Infrastructure	Task	New	Normal	Flow 6: as a sysadmin I want to know / install all requirements	Nico Schottelius	11/02/2019 12:53 AM	
7292	Open Infrastructure	Task	New	Normal	Flow 7: as a sysadmin I want to be able to migrate VMs		12/01/2020 02:43 PM	
7293	Open Infrastructure	Task	New	Normal	Flow 8: As a user I want to be able to order a new network and use it		12/01/2020 02:43 PM	
7294	Open Infrastructure	Task	New	Normal	Flow 9: as a user I want to have an overview of my spendings and bills	Mondi Ravi	11/02/2019 12:59 AM	
7295	Open Infrastructure	Task	New	Normal	Flow 10: as a sysadmin, I want to be able to see statistics		12/01/2020 02:43 PM	
7401	Open Infrastructure	Task	New	Normal	Create ucloud package for python/alpine		12/01/2020 02:43 PM	
7402	Open Infrastructure	Task	Feedback	Normal	Reproduce issues in ucloud-pay	Mondi Ravi	12/05/2019 12:22 PM	
7403	Open Infrastructure	Task	New	Normal	Create customer friendly guide for ucloud		12/01/2020 02:43 PM	
7456	Open Infrastructure	Task	New	Normal	Prototype support for IPv6 only mail servers	Nico Schottelius	12/10/2019 05:04 PM	
7503	Open Infrastructure	Task	New	Normal	Create script to create new / updated OpenBSD image for OpenNebula		02/10/2021 09:11 AM	
7544	Open Infrastructure	Task	New	Normal	Write "beginner's guide" for datacenterlight customers		02/10/2021 09:07 AM	
7546	Open Infrastructure	Task	In Progress	Normal	VM Security based on LDAP accounts	Mondi Ravi	01/01/2020 05:49 PM	
7552	Open Infrastructure	Task	In Progress	Normal	Add some non-critical traffic to router1.place6	Nico Schottelius	01/02/2020 12:47 PM	
7561	Open Infrastructure	Task	In Progress	Normal	Update mystrom switches to support IPv6 only networks	Nico Schottelius	01/03/2020 05:35 PM	
7583	Open Infrastructure	Task	Waiting	Normal	Handle etcd leader change or temporary unavailability gracefully in uncloud		12/01/2020 02:48 PM	
7590	Open Infrastructure	Task	New	Normal	Expect everything to fail (uncloud)		12/01/2020 02:49 PM	
7591	Open Infrastructure	Task	In Progress	Normal	uncloud production checklist 2020-01	Nico Schottelius	01/10/2020 01:58 PM	
7601	Open Infrastructure	Task	Seen	Normal	Setup an SSH jump host		02/10/2021 09:04 AM	
7602	Open Infrastructure	Task	New	Normal	Align dynamicweb / opennebula with uncloud	Mondi Ravi	01/13/2020 12:01 PM	
7604	Open Infrastructure	Task	In Progress	Normal	Find out why ciara2 was not automatically detected to be offline	Nico Schottelius	01/13/2020 07:30 PM	
7625	Open Infrastructure	Task	In Progress	Normal	Manually fix consul+node_exporter on new router1.place6	Nico Schottelius	01/18/2020 01:35 PM	
7629	Open Infrastructure	Task	New	Normal	Add referral link system in dynamicweb (DCL, IPv6OnlyHosting etc)	Ahmed Bilal	01/20/2020 09:27 AM	

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7649	Open Infrastructure	Task	In Progress	Normal	Sketch a VM backup & restore	Ahmed Bilal	01/31/2020 07:16 PM	
7650	Open Infrastructure	Task	New	Normal	Synchronise opennebula VMs with etcd	Nico Schottelius	01/31/2020 07:13 PM	
7654	Open Infrastructure	Task	New	Normal	Get VMs info from Opennebula and save it in etcd	Ahmed Bilal	01/28/2020 10:36 AM	
7688	Open Infrastructure	Task	In Progress	Normal	Disable rp_filter on router2.place5 (alpine sets =1 on .all and .default)	Nico Schottelius	02/04/2020 05:28 PM	
7757	Open Infrastructure	Task	Seen	Normal	opennebula incorrectly re-uses vncs ports	Nico Schottelius	02/19/2020 02:28 PM	
7761	Open Infrastructure	Task	In Progress	Normal	uncloud v2	Nico Schottelius	06/10/2020 01:57 PM	
7762	Open Infrastructure	Task	New	Normal	Ensure credit card expiry is caught		02/20/2020 07:50 PM	
7765	Open Infrastructure	Task	New	Normal	users object in django needs to map ldap, django, opennebula	Nico Schottelius	02/23/2020 11:53 AM	
7777	Open Infrastructure	Task	Resolved	Normal	Create Documentation of Nextcloud	Nico Schottelius	01/19/2021 12:48 PM	
7791	Open Infrastructure	Task	New	Normal	As a user I want to be able to order a VM		02/10/2021 09:27 AM	
7792	Open Infrastructure	Task	New	Normal	As ungleich I want to provide the user with operating systems for a VM		02/10/2021 09:27 AM	
7793	Open Infrastructure	Task	New	Normal	[Draft] Define how to handle product modifications		02/10/2021 09:27 AM	
7794	Open Infrastructure	Task	New	Normal	Introduce first product as a beta: VMSnapshot	Nico Schottelius	02/28/2020 11:31 AM	
7796	Open Infrastructure	Task	New	Normal	Solve the tricky part of recurrent period billings		02/10/2021 09:27 AM	
7797	Open Infrastructure	Task	New	Normal	If bill overdue send email to team and to customer		02/10/2021 09:27 AM	
7798	Open Infrastructure	Task	New	Normal	When displaying bills, ensure that related orders/products are indented/ordered correctly		02/10/2021 09:26 AM	
7800	Open Infrastructure	Task	New	Normal	Write test cases for uncloud v2		12/01/2020 02:49 PM	
7803	Open Infrastructure	Task	Seen	Normal	Write a django command to migrate opennebula VMs to regular VMs		12/01/2020 02:49 PM	
7804	Open Infrastructure	Task	New	Normal	Add uncloud product: VM backup (?)	Nico Schottelius	03/02/2020 11:27 AM	
7805	Open Infrastructure	Task	New	Normal	Add uncloud product: monitoring	Nico Schottelius	03/02/2020 11:29 AM	
7811	Open Infrastructure	Task	Seen	Normal	Create a view to download bills in a "human readable designed format"	Nico Schottelius	03/06/2020 06:29 PM	
7833	Open Infrastructure	Task	New	Normal	Add support for DNS-as-a-service (forward zones) in uncloud v2	Nico Schottelius	05/30/2020 02:08 PM	
7858	Open Infrastructure	Task	In Progress	Normal	Create initial test suite to keep code clean	Nico Schottelius	03/17/2020 12:39 PM	
7876	Open Infrastructure	Task	In Progress	Normal	UI/UX improvement suggestions for matrix	Nico Schottelius	05/09/2020 06:32 PM	
7890	Open Infrastructure	Task	In Progress	Normal	test contrack sync	Jin-Guk Kwon	03/31/2020 01:17 PM	
7893	Open Infrastructure	Task	New	Normal	Remove TLS 1.0 and TLS 1.1 from our webhostings		03/31/2020 12:21 PM	
7930	Open Infrastructure	Task	Waiting	Normal	Monitoring LAN in place6		02/10/2021 09:26 AM	
7937	Open Infrastructure	Task	New	Normal	Estimate the effort to create matrix web client; create minimum sample		12/01/2020 02:49 PM	
7953	Open Infrastructure	Task	New	Normal	Normalize user management		05/02/2020 11:23 AM	

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8022	Open Infrastructure	Task	In Progress	Normal	Setup uncloud (prod)	Nico Schottelius	05/17/2020 11:36 PM	
8069	Open Infrastructure	Task	Waiting	Normal	Investigate potential bottleneck on storage/CEPH at DCL		05/29/2020 09:02 AM	
8111	Open Infrastructure	Task	In Progress	Normal	Monitor unbound nodes		02/10/2021 09:21 AM	
8123	Open Infrastructure	Task	New	Normal	Document how to update the BGP configuration	Timothée Floure	06/05/2020 11:05 AM	
8129	Open Infrastructure	Task	In Progress	Normal	Phase in AS207996 for place6	Nico Schottelius	06/08/2020 11:05 AM	
8176	Open Infrastructure	Task	Seen	Normal	Verify/update our HSTS, SPF and starttls settings	Nico Schottelius	06/16/2020 02:52 PM	
8201	Open Infrastructure	Task	New	Normal	Setup our own NTP pool		02/10/2021 09:20 AM	
8202	Open Infrastructure	Task	New	Normal	ceph upstream: ask for one more digit in ceph -s		02/10/2021 09:20 AM	
8421	Open Infrastructure	Task	In Progress	Normal	Setup matrix voyager bot for ungleich	Nico Schottelius	09/06/2020 05:56 PM	
8447	Open Infrastructure	Task	In Progress	Normal	Deploy POC IPv6 cluster on DCL (v202009)	Nico Schottelius	09/15/2020 10:24 PM	
8536	Open Infrastructure	Task	Feedback	Normal	Add Ubuntu 20.10 Support to DCL	Sanghee Kim	10/26/2020 03:13 PM	
8537	Open Infrastructure	Task	New	Normal	Check whether we can support DNS wildcard with our ipv4/ipv6 proxy	Jin-Guk Kwon	10/26/2020 01:38 PM	
8670	Open Infrastructure	Task	New	Normal	Turn "temper" into an openwrt upstream package		07/29/2021 08:15 PM	
8687	Open Infrastructure	Task	In Progress	Normal	Adjust django-hosting to run on Alpine Linux	Nico Schottelius	12/15/2020 11:20 AM	
8689	Open Infrastructure	Task	Seen	Normal	Test q-in-q multiple vlans with mikrotik <-> Linux	Samuel Hailu	12/29/2020 11:36 AM	
8716	Open Infrastructure	Task	New	Normal	Checkout support for RNG pass through / help to VMs		12/16/2020 12:53 PM	
8852	Open Infrastructure	Task	In Progress	Normal	Investigate matrix.ungleich.ch slowness	Timothée Floure	02/05/2021 02:37 PM	
8888	Open Infrastructure	Task	In Progress	Normal	Meta-Issue for Matrix late-winter 2021 cleanup	Timothée Floure	02/26/2021 10:34 AM	
8916	Open Infrastructure	Task	In Progress	Normal	Add DNS over TLS or HTTP support in DCL	Nico Schottelius	02/18/2021 04:21 PM	
9401	Open Infrastructure	Task	New	Normal	Building an IPv6 only Matrix network	Nico Schottelius	06/07/2021 08:10 PM	
9468	Open Infrastructure	Task	In Progress	Normal	Test helm kube-prometheus-stack	Nico Schottelius	07/01/2021 04:00 PM	
9487	Open Infrastructure	Task	In Progress	Normal	Migrate our ceph clusters into rook	Nico Schottelius	07/08/2021 11:35 PM	
9565	Open Infrastructure	Task	In Progress	Normal	Select a CI/CD for deploying helm charts/docker containers etc.	Nico Schottelius	08/08/2021 07:14 PM	
9619	Open Infrastructure	Task	New	Normal	Create (public) ungleich container registry	Fran Kristo	09/08/2021 12:49 PM	
9624	Open Infrastructure	Task	Seen	Normal	[user request] Add support for email hosting	Nico Schottelius	08/09/2021 03:23 PM	
6467	Open Infrastructure	Task	New	Low	Add 2FA as an optional login security measurement	William Colmenares	03/19/2019 01:42 PM	06/30/2019
7345	Open Infrastructure	Task	In Progress	Low	Cleanup & upstream matrix-related types	Timothée Floure	02/15/2021 06:58 PM	
7504	Open Infrastructure	Task	New	Low	Document OpenNebula image creation		02/10/2021 09:10 AM	
7507	Open Infrastructure	Task	New	Low	Monitor upstream releases / security advisories		12/19/2019 07:41 PM	
8314	Open Infrastructure	Task	New	Low	Deploy our own integration server for Matrix	Timothée Floure	02/10/2021 09:18 AM	

Swiss School of Digital Education (10)

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Due date
7023	Swiss School of Digital Education	Task	New	Normal	Create logo and register brand in Switzerland	Sanghee Kim	08/01/2019 10:48 PM	
7898	Swiss School of Digital Education	Task	In Progress	Normal	Organise first Django course (1 week)	Nico Schottelius	06/15/2020 05:06 PM	
8298	Swiss School of Digital Education	Task	New	Normal	Promote the first django course that happens on 27th of July	Sanghee Kim	07/17/2020 10:50 AM	
8485	Swiss School of Digital Education	Task	In Progress	Normal	Practise with the Linux command line book	Samuel Hailu	12/29/2020 10:49 AM	
9091	Swiss School of Digital Education	Task	In Progress	Normal	Create, market and launch "Basic IPv6 Routing" Course	Nico Schottelius	04/02/2021 06:47 PM	
9294	Swiss School of Digital Education	Task	New	Normal	Create plan for hosting Christian Folini and team	Sanghee Kim	05/06/2021 03:09 PM	
9648	Swiss School of Digital Education	Task	In Progress	Normal	Organise OWASP event / Christian Folini (2021-10-23..30)	Nico Schottelius	08/19/2021 12:27 PM	
9649	Swiss School of Digital Education	Task	Waiting	Normal	Rent Bus	Nico Schottelius	08/19/2021 12:21 PM	
9650	Swiss School of Digital Education	Task	In Progress	Normal	Organise food	Nico Schottelius	08/19/2021 12:24 PM	
7521	Swiss School of Digital Education	Task	New	Low	Add IPv6 course offer	Sanghee Kim	12/21/2019 03:15 PM	

hack4glarus-2019-winter (27)

7341	hack4glarus-2019-winter	Task	New	Normal	Port ucloud to OpenBSD		11/28/2019 01:45 PM	
7342	hack4glarus-2019-winter	Task	New	Normal	Create an RFC for adding DoT and DoH options to IPv6 router advertisements		11/28/2019 01:45 PM	
7343	hack4glarus-2019-winter	Task	New	Normal	Create an automated routing daemon (IPv6)		11/28/2019 01:51 PM	
7344	hack4glarus-2019-winter	Task	New	Normal	Create a matrix/mattermost bridge to chat.ungleich.ch and a cdist type for it		11/28/2019 03:36 PM	
7346	hack4glarus-2019-winter	Task	New	Normal	Create an OpenBSD ucloud image		11/28/2019 03:37 PM	
7347	hack4glarus-2019-winter	Task	New	Normal	Create an Alpine ucloud image		11/28/2019 03:38 PM	
7348	hack4glarus-2019-winter	Task	New	Normal	Create a devuan ucloud image		11/28/2019 03:38 PM	
7349	hack4glarus-2019-winter	Task	New	Normal	Create a wifi bridge from Diesbach to Luchsingen		11/28/2019 03:39 PM	
7350	hack4glarus-2019-winter	Task	New	Normal	Add automatic / scheduled configuration support to cdist		11/28/2019 03:41 PM	
7352	hack4glarus-2019-winter	Task	New	Normal	Find a way to update mikrotik routers in IPv6 only networks		11/28/2019 04:01 PM	
7354	hack4glarus-2019-winter	Task	New	Normal	Create a NAT4664 PoC		11/28/2019 10:56 PM	
7356	hack4glarus-2019-winter	Task	New	Normal	Provide the most awesome self hosted apps		11/29/2019 12:37 AM	
7358	hack4glarus-2019-winter	Task	New	Normal	Compare mastodon servers && create cdist manifest of the easier one		11/29/2019 11:18 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Due date
7359	hack4glarus-2019-winter	Task	New	Normal	Define how to properly use docker in ipv6 only networks		11/29/2019 04:34 PM	
7366	hack4glarus-2019-winter	Task	In Progress	Normal	Finish the first levels of the ungleich-game	Den Ivanov	12/03/2019 11:00 PM	
7367	hack4glarus-2019-winter	Task	New	Normal	Setup ARM64 IPv6 only netbooting		11/29/2019 11:57 AM	
7368	hack4glarus-2019-winter	Task	New	Normal	Setup an ARM64 virtualisation server with alpine		11/29/2019 11:58 AM	
7371	hack4glarus-2019-winter	Task	In Progress	Normal	mozilla iot	David Hasselhoff	11/30/2019 08:18 PM	
7376	hack4glarus-2019-winter	Task	In Progress	Normal	Packer+Vagrant for OpenBSD (cont'd)	Philipp Buehler	12/01/2019 11:41 AM	
7378	hack4glarus-2019-winter	Task	In Progress	Normal	Document / explore on how to sensibly run docker with a /64		11/30/2019 09:47 PM	
7381	hack4glarus-2019-winter	Task	Resolved	Normal	Monitor lorawan temperature sensors with prometheus + grafana		11/30/2019 09:46 PM	
7382	hack4glarus-2019-winter	Task	Waiting	Normal	Monitoring at a different level (BPF/Suricata/Cilium)	Philipp Buehler	12/01/2019 11:40 AM	
7385	hack4glarus-2019-winter	Task	New	Normal	Create a new service named "ipv6" that offers in ipv6 networkservices		11/30/2019 02:03 PM	
7387	hack4glarus-2019-winter	Task	New	Normal	Create an iPXE binary WITHOUT ipv4 support (only IPv6)		11/30/2019 05:56 PM	
7397	hack4glarus-2019-winter	Task	New	Normal	Create a script to create a net-bootable alpine image		11/30/2019 11:29 PM	
7398	hack4glarus-2019-winter	Task	New	Normal	Add more Search Engines to <input type="checkbox"/> CopyScan	Martin Vögeli	12/01/2019 11:46 AM	
7399	hack4glarus-2019-winter	Task	New	Normal	presentations hack4glarus 2019 winter		12/01/2019 03:56 PM	

ipv6 (16)

6405	ipv6	Task	New	Normal	Create a new IPv6 game (working title: IPv6 treasure hunt)	Nico Schottelius	05/01/2019 11:38 PM	
7015	ipv6	Task	In Progress	Normal	Create a decentralised, global display based on IPv6	Nico Schottelius	07/31/2019 07:54 PM	
7405	ipv6	Task	In Progress	Normal	Explore IPv6 compatible IoT devices	Nico Schottelius	12/02/2019 04:09 PM	
7523	ipv6	Task	New	Normal	TCP/UDP Services supported by IP4-to-IPv6 incoming proxy and NAT64 outgoing gateway	Moris Jones	01/05/2020 04:02 PM	
7566	ipv6	Task	Feedback	Normal	Outgoing SMTP smarthost	Nico Schottelius	01/10/2020 09:44 PM	
7568	ipv6	Task	New	Normal	Incoming SMTP IPv4 proxy	Nico Schottelius	01/13/2020 06:54 PM	
7569	ipv6	Task	New	Normal	IPv6 only DNS	Nico Schottelius	01/05/2020 04:12 PM	
7570	ipv6	Task	Seen	Normal	Add more questions and answers to official FAQ	Sanghee Kim	01/08/2020 11:29 AM	
7573	ipv6	Task	New	Normal	Spamlike message filtering	Nico Schottelius	01/06/2020 12:15 PM	
7574	ipv6	Task	New	Normal	Create and setup VM for prototype Smarthost	Nico Schottelius	01/06/2020 12:19 PM	
7704	ipv6	Task	In Progress	Normal	Regular vendor pings (1x/month) for IPv6 compatibility	Nico Schottelius	02/08/2020 08:25 PM	
8094	ipv6	Task	In Progress	Normal	Test ubiquiti UAP-AC-Lite, UAP-AC-LR and UAP-AC-Pro-Gen2 in IPv6 only networks	Nico Schottelius	05/31/2020 06:40 PM	
8235	ipv6	Task	In Progress	Normal	Fix software to bind on IPv6 by default	Nico Schottelius	06/29/2020 10:39 PM	
8236	ipv6	Task	New	Normal	Modify python3 -m http.server to bind to IPv6 by default	Mondi Ravi	06/29/2020 10:45 PM	
8237	ipv6	Task	New	Normal	Modify flask to bind on IPv6 by default	Nico Schottelius	06/29/2020 10:41 PM	
8238	ipv6	Task	New	Normal	Modify nodejs to bind on IPv6 by default	Nico Schottelius	06/29/2020 10:42 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Due date
6519	queue	Task	New	Urgent	Stabilisation spring 2019		06/26/2019 12:07 PM	03/27/2019
5436	queue	Task	New	Normal	Figure out what the fortinet device is for and checkout if we have a use for it		06/24/2019 12:27 PM	08/21/2018
6068	queue	Task	New	Normal	Move redash (lorawan.ungleich.ch) to a new IPv6 only VM in place6		06/23/2019 06:53 PM	12/07/2018
6625	queue	Task	Feedback	Normal	Fix our dkim setup	Nico Schottelius	10/17/2019 10:29 AM	05/02/2019
6679	queue	Task	New	Normal	Create ungleich game, a flask based game to show system engineering skills		11/06/2019 11:54 AM	05/31/2019
6685	queue	Task	New	Normal	Implement game challenges 1-6		06/23/2019 07:02 PM	05/31/2019
6452	queue	Task	New	Normal	Create a new django micro service: IPv6 wishlist		07/21/2019 08:43 PM	07/02/2019
6211	queue	Task	New	Normal	Change nfrules on routers to DROP by default		06/28/2019 12:21 PM	12/31/2019
5611	queue	Task	New	Normal	Modify all VM templates in opennebula so that VMs via web are created in place6 by default		06/23/2019 06:57 PM	
5695	queue	Task	New	Normal	Create micro service that broadcasts events from opennebula on our message bus		06/23/2019 06:57 PM	
5789	queue	Task	New	Normal	Some issues to be cleared about userservice		06/23/2019 06:55 PM	
5808	queue	Task	New	Normal	Provide 2 ntp servers: one in place5, one in place6 and join the ntp pool		06/23/2019 06:55 PM	
5930	queue	Task	Waiting	Normal	[user request] Evaluate, if we can replace google analytics with https://matomo.org/		02/10/2021 08:49 AM	
6810	queue	Task	New	Normal	Add a wireguard prometheus exporter to our infrastructure		07/17/2019 07:06 PM	
6811	queue	Task	New	Normal	Create a new easy to use cloud / vmm manager [project name: Kraut cloud, crown cloud, ucloud]		06/09/2019 02:28 AM	
6981	queue	Task	New	Normal	Add encryption/signing of messages into RT (support.ungleich.ch)		07/18/2019 11:13 AM	