

## Appendix: Indicators of Compromise

Value	Type	Description
/usr/share/man9/ph/.ph.man	File Path	Credentials dump
/usr/share/man9/ph/	Directories	Keylogger directory
gs.thc[.]org	Domain	GS-Netcat C2
mobi.urgpt[.]dev	Domain	Threat actor's proxy
/lib/systemd/system/chrom.service	File Path	GS-Netcat persistency
/usr/bin/mlx	File Path	MIG log cleaner
/usr/bin/pnscan	File Path	Network scanner
/usr/bin/stats	File Path	Custom script executed by 'uptime'
/usr/bin/vlra	File Path	Malicious SSH
cln	File Name	Log cleaner script
collect.sh	File Name	Machine information collection script
p.sh	File Name	Pinging script
uudecode.pl	File Name	Decoding Perl script
uuencode.sh	File Name	Encoding bash script
/usr/lib/psliba.so.7	File Path	Encrypted malicious pam_unix.so
/usr/lib/psliba.so.7b	File Path	Encrypted archive
/usr/lib/sslsh.ko	File Path	Archive containing RPM files
/usr/sbin/.ssh.log	File Path	Credentials dump
/usr/sbin/auditdb	File Path	GS-Netcat tool
/usr/sbin/land	File Path	MIG log cleaner
/usr/sbin/pnscan	File Path	Network scanner
/usr/sbin/pscan	File Path	Network scanner
/usr/share/nginx/cgi/cgi-bin/uptime	File Path	Binary handling malicious HTTP requests
135.125.107[.]221	IP	C2 of GS-Netcat, resolves to y.gs.thc[.]org
15.197.240[.]20	IP	Proxy, Resolves to mobi.urgpt[.]dev
172.233.218[.]87	IP	Proxy
192.145.44[.]201	IP	C2 of GS-Netcat, resolves to q.gs.thc[.]org
23.239.3[.]135	IP	Proxy
007a36c97931ad85d35a60dd671a31c1821b816d	SHA1	Hash of /usr/sbin/land
025ad7030e4e0eef5eea27492bd5ed76600b855	SHA1	Malicious /usr/bin/ssh
03f0c472684fcbdda92e1db907b9678358cd308f	SHA1	Malicious /usr/bin/ssh-keygen
06bc3759103e2d46a977ba7919130bc2797b4ea9	SHA1	Malicious /usr/bin/ssh
06c351bb15aa55fabe967c860f81bee3e38a9190	SHA1	Malicious /usr/sbin/sshd
06c9a35010455685c92ec3ea1fd16c612932abfc	SHA1	Malicious /usr/bin/ssh
08807d3ba3988dd18387f51cf9a3046f28539a7b	SHA1	Malicious /usr/bin/ssh
09362336d9a9db78d3854f5d9e81ffc49c3c2422	SHA1	Hash of /usr/sbin/pnscan
0a2508f4cf0077839cffb9613fe1e9bbdd1757db	SHA1	Hash of /usr/sbin/pscan
0a29ec317ec131c6b9017d5aae39c73638687dbc	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
0a6d81765f0730dab60732e33dfe2e6ae5ca83f6	SHA1	Malicious /usr/bin/ssh

0abff2814d0506852309cc0cdcfe1f2ce6472e	SHA1	Malicious /usr/bin/ssh-keygen
0bb31f38aad8f50ee60b87c6b99175775061eb00	SHA1	Malicious /usr/bin/ssh
0c000e75a3b0ff4e23573563bc21ba5454487ca8	SHA1	Malicious /usr/sbin/sshd
0c52e883fd6e54a3defa1f54bcd5b6769bb4811d	SHA1	Malicious /usr/sbin/sshd
0f0bd4b14a54dfdbce71e764c5173d4818a987a1	SHA1	Hash of 'collect.sh'
0f98bc0593ee828dc40f2344b9e5d66ddd683d36	SHA1	Malicious /usr/sbin/sshd
11ecdda6af7594a1b2967f69b4acc2e7c6e61bb6	SHA1	Malicious /usr/sbin/sshd
1222cc3326043094732b3b8ac233a1f26aec9506	SHA1	Malicious /usr/bin/ssh-keygen
12455ccc57f436a6b4f88d82057be3c86261ef76	SHA1	Malicious /usr/sbin/sshd
12c310d12ccfc9d67b1204ce262c6b4e4ad712ba	SHA1	Malicious pam_unix.so - First Variant
139a2f5b5b57dc453ee0fa68f3cf3b5d9e6d52e7	SHA1	Hash of /usr/sbin/land
1594a9b09bd597822976d763cf322f29fda48c76	SHA1	Malicious /usr/bin/ssh
17fc53c84e02bf448753f125506dc7e9dde992a0	SHA1	Malicious /usr/sbin/sshd
1823063d75e8332edaff02945406e022b34daf25	SHA1	Malicious /usr/sbin/sshd
1845f41c04e275aabfd75b90f36fe94d34776fb4	SHA1	Malicious /usr/bin/ssh
1850f695b0b0524aab4ed076aff71f23228bc1fa	SHA1	Malicious /usr/sbin/sshd
18be6f1e19f67a374deac08b6d99de89d7eae476	SHA1	Malicious /usr/bin/ssh-keygen
19eeef95eedf279702c51756bb5f87bf62f7aac3	SHA1	Malicious /usr/sbin/sshd
1aa86a14b0b48785dd19007db783318180141c88	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
1b76aac3241e6d9de08c58b55d5b8564004d72ea	SHA1	Hash of /usr/sbin/land
1b88f918b3f0d57994911f126234813f639c8df9	SHA1	Hash of /usr/sbin/land
1cebe53c09d177e71c7c4512c572111211e63119	SHA1	Malicious /usr/bin/ssh-keygen
1d9d970d63d2c71f9287ec5cdc70024b0e459463	SHA1	Malicious /usr/bin/ssh-keygen
1e769545b1ea0563a26b23b1404ca8559d56eb4a	SHA1	Malicious /usr/sbin/sshd
20294b79ffa74149809bf97998b5155b85d8d816	SHA1	Malicious /usr/bin/ssh
20b6575aba8f922dfd969636a4492b26eae3eb31	SHA1	Hash of /usr/sbin/land
212eb46c94d78c872a8e1ad2e5f1ea255ef349d3	SHA1	Malicious /usr/sbin/sshd
215cf7c98b09a3c28a709c81b6eb4a0838df87b5	SHA1	Malicious /usr/bin/ssh-keygen
22065d320c7adf1bace2dbef2911e9c78cc81093	SHA1	Malicious /usr/bin/ssh
23110eb6dfb7a6daa9050de51776e75ebd88b5b7	SHA1	Hash of /usr/sbin/fcgiwrap
2579c84889999c5621b7c710ef430830c9890ded	SHA1	Hash of /usr/sbin/pnscan and /usr/sbin/pscan
25c35b5136f562c6ab0ba5c0fa7e9d87841ae7e8	SHA1	Malicious /usr/bin/ssh-keygen
268cb40b51e31f53deacc1f785a8f3b77b72a89	SHA1	Hash of /usr/bin/updated and /usr/sbin/oratab - SOCKS5 proxy
279d5fdb74c486c6c583e50427f5dc5edc8a962b	SHA1	Hash of /usr/sbin/javavmw - SOCKS5 proxy
293652eb0e13da031ec46b09480f9f36cf193912	SHA1	Malicious /usr/sbin/sshd
295b7ad7963b2b014649dc8d53c9d5b737303e7c	SHA1	Hash of /usr/sbin/land
2987bb592eafe9407250a8260d47fcbfd214dc91	SHA1	Hash of /usr/sbin/land
2c91a633922168dbe4a6e09f3381813cc0e3bd75	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
2e74f0836600f6602259921c8be49ec8b2365b1b	SHA1	Hash of /usr/sbin/land
2fe816b0e0309786aed9cc9e85798bd77bb89e9d	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
3243f52d0f781efd1c662a9fc00ea2e3c214f1b6	SHA1	Malicious /usr/bin/ssh
33bd36eb1433a6f29355629f376ada11bbf29915	SHA1	Malicious /usr/sbin/sshd

33caecb847a4188b8e5256128b03cec69425d828	SHA1	Hash of /usr/sbin/land
33ee9af6abfd446c204a897b4daf14a637b90bf	SHA1	Malicious /usr/sbin/sshd
3503eeca5f06227823c12079758bea8fcb2f3f51	SHA1	Hash of /usr/sbin/land
353a85b4650cf25541ce33c74b9873157ca70bae	SHA1	Hash of /usr/sbin/pscan
360807cc57de190bf72855d7d23666dfdf51a01	SHA1	Malicious /usr/bin/ssh
367b8e6d7c27e580b7309b86cd6386d56874b22f	SHA1	Malicious /usr/bin/ssh-keygen
379036e237280981413675a50d16433e862c04d4	SHA1	Malicious /usr/bin/ssh
38097ea379dd1a69898397a80d29131e03c7dff	SHA1	Malicious /usr/sbin/sshd
381ef86334cc828c41171176ad608e0ce004724f	SHA1	Malicious /usr/bin/ssh
390ffc1419623e3693dc522431f0b37489d80bb6	SHA1	Hash of /usr/lib/pstliba.so.7
3cff35a35c7e5754704a1f5fe7d12b81213ce3fa	SHA1	Malicious /usr/bin/ssh-keygen
3e397ddfe3a566bce12ca592a3178cb7181662a2	SHA1	Malicious /usr/sbin/sshd
3f162127dbe65f1c5e588cf361544d7c58596fba	SHA1	Malicious /usr/bin/ssh-keygen
3f94c44e987ac7fff5e52d90d06315828dbfff8d	SHA1	Malicious /usr/sbin/sshd
40f9f7feb26a677e15cb3b46a3f8c1896b1df120	SHA1	Malicious /usr/bin/ssh-keygen
42271d3d763c4b2a2167efc7e7904a934141a0fd	SHA1	Malicious /usr/bin/ssh-keygen
42a1e3a1f2a1e99331ddfde47fa827182b85c815	SHA1	Malicious /usr/bin/ssh-keygen
4300a4541cc6c613ee2d22875bbc0c64b88e0459	SHA1	Hash of /usr/sbin/land
439f10b51b0c9228076bc57d9594b4b8921bcba5	SHA1	Malicious /usr/bin/ssh-keygen
43bc82901982749f641834824904991f3dec0055	SHA1	Malicious /usr/bin/ssh-keygen
43c0e3d18207352f3837c44b05926893b9c95950	SHA1	Hash of /usr/sbin/crondd - SOCKS5 proxy
44323a64e2e4e07bad06d215dff0df9146068cbe	SHA1	Hash of /usr/bin/ss5 - SOCKS5 proxy
4710cb810a81edda5922a3ac74c9362025652f9	SHA1	Malicious /usr/sbin/sshd
4b501b9d378b767a93188e6d2530041049760e7d	SHA1	Malicious /usr/bin/ssh
4d709e2a6fd0a80f591bb445f881867af24fac17	SHA1	Hash of uuencode.sh
4e8e8b236b9c2d58276b975a6b03dc40bbe81a8d	SHA1	Hash of /usr/sbin/pnscan
4f22cd43bcaa782616381d12fb59c357ee81882a	SHA1	Malicious /usr/bin/ssh-keygen
4f45ecee0a58b6fc5dde067d89fccc1f8da689f8	SHA1	Malicious /usr/bin/ssh-keygen
5056ab1eba38e69d9ab11ef905a91b38489d0d1f	SHA1	Malicious /usr/bin/ssh-keygen
54fba7ce71aa9afd4786c75cadff2f67e1be5f2c	SHA1	Malicious /usr/bin/ssh
55ed4efb98c0fe1f6860dc83cc00509934b5f100	SHA1	Malicious /usr/bin/ssh
579338b446bcfd12402c8f4a6fa510304fab1dae	SHA1	Malicious /usr/bin/ssh-keygen
57da18aef76edabd69a66652e5fd9470fb91861f	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
585d8aa9c548566efffbde208a907be6e3a5920	SHA1	Malicious /usr/sbin/sshd
588448b1e73c171ee1065cc492659f4ce41ad249	SHA1	Hash of /usr/sbin/land
58f4c005f34617f020662ba6193310e7d6c48c8e	SHA1	Hash of /usr/sbin/pnscan
5b51a7bcb55a01437fc5359cf728ccbb4c077f0a	SHA1	Hash of /usr/sbin/pnscan and /usr/sbin/pscan
5b7c3cc163e4e358dfa0cc3cf0f252ed2e308801	SHA1	Hash of /usr/sbin/javaws - SOCKS5 proxy
5db9f4100e849fec34e29d7beaaf8824a4e7191d	SHA1	Hash of /usr/sbin/land
5fd3423d61321155b1ed99f38629b19afc29bb07	SHA1	Hash of /usr/sbin/land
60738b9c66032ecb0183e763082ebdc1f34a6752	SHA1	Malicious /usr/sbin/sshd
60bde8cc14e72d976e8ed9a2708e9988e0e3a842	SHA1	Hash of /usr/sbin/land
6260c7e12f67bb4cd2fadd9e537d7d7297f3e6df	SHA1	Hash of uudecode.pl

63d01027ab5b164f84e25aec4f7d7640849e8e43	SHA1	Hash of malicious /etc/init.d/rsyslog (GS-Netcat persistency)
63f003bdc0c0bf8c601993df4292a05ee482ba0d	SHA1	Hash of pnsca
64aad84c2a10f11e46b4799d69a25909ce10c053	SHA1	Hash of /usr/sbin/land
654f86dc5e85d7ed9857bd423112c3bb075204df	SHA1	Malicious /usr/bin/ssh
6715cc03b5f12271e89af185f0a815add6dfcc3b	SHA1	Hash of /usr/sbin/land
6a1b15a82e312eafa1138654869eee23bb722c1	SHA1	Malicious pam_unix.so - First Variant
6a75fe9e56769638dbc8e70d8e26b97a3b721b9d	SHA1	Malicious pam_unix.so - Second variant without credential harvesting
6ab248f1061ccacefe6420f7ad6ff17c40ea1128	SHA1	Malicious /usr/bin/ssh
6adc0232614390470d317bc58991470b20b95c93	SHA1	Malicious /usr/sbin/sshd
6b3b69ee9dd18c03f5727ad491862457fb6bb72e	SHA1	Malicious /usr/sbin/sshd
6be50e0f9efb8ae4be149a263ca4d101bd7a5223	SHA1	Malicious /usr/bin/ssh-keygen
6cdf1fd353a23c3a27cf5f95f685af6669e8869	SHA1	Hash of /usr/sbin/pscan
6e065be2128a61081d735da90eba785ee74c1915	SHA1	Hash of 'cln'
6e9669056e5a50e651e997af8a5a400bd6526aae	SHA1	Hash of /usr/sbin/land
70494f5241b65c0108c3075c162d62f1b7e9c5ed	SHA1	Hash of /usr/sbin/land
70ae0be53777de5a7d2e508b6ec0b7fd9a260e0c	SHA1	Hash of /usr/sbin/land
711255963f74084ed42991e8b4d725a18b2af19b	SHA1	Hash of /usr/bin/mlx
715c8babdf9842d30b684e098d79b6e989c79392	SHA1	Malicious /usr/sbin/sshd
7248ebaf1add5a2b8ef9daa1d33fd8038e61c83b	SHA1	Malicious /usr/bin/ssh
73c7424aa1441cbc895cdc7ebe1a6b0735819ef4	SHA1	Hash of /usr/sbin/land
7424f3bd6c0325737c8e8c95f5868845468945a1	SHA1	Hash of /usr/sbin/land
744fd4c35a8e5c5fd6398a0217ff2e2dbad6b3c5	SHA1	Malicious /usr/bin/ssh
74eced016aec25dcd6cba084fcb23657b8c6f799	SHA1	Malicious /usr/bin/ssh
75073d0293cc2cf336f49851464c13049db57bce	SHA1	Malicious /usr/sbin/sshd
752b5b3e3e3d799c4933437a037a42cf6efe5fec	SHA1	Hash of /usr/sbin/land
759995e71d085c863549a5ce910081b2d950ab13	SHA1	Malicious /usr/bin/ssh
75ddebaf08c7708ef4c1fccb6ceecb01281bfe1d	SHA1	Malicious /usr/sbin/sshd
774eb7a6867ce05dd20bae1a1c8d35b940625b43	SHA1	Malicious /usr/bin/ssh
789cb4aadeb77a102897d7a563be2718da20a400	SHA1	Malicious /usr/bin/ssh-keygen
78eaf5e1db5ccd997f9643bddb41fbd33be3c85a	SHA1	Hash of /usr/sbin/land
7922646ff41b64af06e9a4f171871d5037051c2c	SHA1	Malicious /usr/bin/ssh-keygen
7954d9bd6b1d25fe6887c3c8a01fe0d4f3bba633	SHA1	Malicious /usr/bin/ssh
7a5cc8fa1489c8a46933f38b7965e262da2ec336	SHA1	Malicious /usr/sbin/sshd
7b6528ba313b885200e2a3acd8a13d5dfec5d8b3	SHA1	Hash of /usr/sbin/rhnsdd - SOCKS5 proxy
7b898caca13a57d159e1d7f7aeb519866aaf01a5	SHA1	Malicious /usr/bin/ssh-keygen
7bd2c374ed0fc6657b1886b716bc44349d8eb854	SHA1	Hash of /usr/sbin/land
8009de46a4697d6bbb6c5f99673f57ecc03f78f0	SHA1	Hash of /usr/sbin/land
80512e9a227983655343c5c477fabea623e0a600	SHA1	Hash of /usr/lib/sslsh.ko
81ec69f205ce54896cb0d1fac76946a8d6587f02	SHA1	Hash of /usr/sbin/rpcd - SOCKS5 proxy
822d8b016d075c3c03847bbd8d12c75dda091b6f	SHA1	Hash of /usr/sbin/land
82ad01492e600ffecae1e86cc857cb2e3204a09d	SHA1	Malicious /usr/bin/ssh-keygen

83591f54bee2dc008144b855855d328cc73260b4	SHA1	Malicious /usr/bin/ssh-keygen
83bec8a1e7fa63d9d0980df220b5e18a52ca27c1	SHA1	Malicious /usr/bin/ssh-keygen
840c35cc6311a16582e3985cd72e7c39f9e52b84	SHA1	Hash of /usr/sbin/pnscan
842c04b5269871f16034ce330dd3b63df9afd716	SHA1	Malicious /usr/bin/ssh
8633f631fb60debb4de2ec05ec1bcf91fc1cc0c	SHA1	Malicious /usr/sbin/sshd
86ed10ecfd21579b17f4e2b0739dbafd8ef4a402	SHA1	Malicious /usr/bin/scp
8729fbd8eeb25f6c1c3184cc426a32d9713954c1	SHA1	Malicious /usr/sbin/sshd
889a2e46ed81b02ce6f2d166490217b82b81cd8e	SHA1	Hash of /usr/sbin/land
892dccbb27ebf0e0f0915d0b634e6df410e383c9	SHA1	Hash of /usr/sbin/land
898a17fde4d8f20298065ea400bc0e1165f6998b	SHA1	Malicious /usr/bin/ssh-keygen
89c76694569089a73edee4518fd8915f20686baa	SHA1	Malicious /usr/bin/ssh
8a07f64a78ca6a826a08131e9ec2bd72737b2e7c	SHA1	Malicious /usr/bin/ssh-keygen
8a0a500e8abf7a48a55afc534b7a7fd8762913a8	SHA1	Hash of /usr/sbin/pnscan
8ca116c80c13a3e90f4b61423227e07603230ca2	SHA1	Malicious /usr/sbin/sshd
8e2764a9aa0ea974a1035f2b431397e07defd700	SHA1	Hash of /usr/bin/mlx
8e49dfb6f80f02f1f08a5423697e938354ed890b	SHA1	Hash of /usr/sbin/land
8e87ff89c161467b305ea66f88a1e51fa13f4cbb	SHA1	Malicious /usr/bin/ssh
8f4c8db4d69be51b702f134eeda08c11edcd2de1	SHA1	Malicious /usr/sbin/sshd
9117a95bf9ec3ceff86c919bd29ac5efadf512ea	SHA1	Hash of /usr/sbin/land
917b601348bd0ba12c27165bf62bd73aa61ab1b8	SHA1	Malicious /usr/bin/ssh-keygen
931e04f300003ac2c54d498c087ba3bbcee5ce47	SHA1	Malicious /usr/sbin/sshd
93c58f3f77817d8556ade66d679405daf34372de	SHA1	Malicious /usr/bin/ssh
93daea36b34854bba3c26485a22a81d3dc26995c	SHA1	Hash of /usr/sbin/pscan
94a05fa1cc13c22e2896878a751645ac3d4563cd	SHA1	Malicious /usr/sbin/sshd
94f7970ecfa41b35835ca82e6938d52bdb19a9f2	SHA1	Malicious /usr/sbin/sshd
951aed96ccb614cf5223dd7b0105a3ef031f5466	SHA1	Hash of /usr/sbin/land
954407ab6fc1fa5d67dd2d14451ea9c6bd9fad01	SHA1	Hash of /usr/lib/psliba.so
967fda1d9587f6cdd8b1412a0cae914934cd0064	SHA1	Hash of /usr/sbin/land
97d7ea4c8946f37f35744800d224dfbae50c9647	SHA1	Malicious /usr/bin/ssh
988c95f1e7a919f3b4542efce3df831c4e6efb24	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
9a184f33a7966dcf6740befb2289701c15ecced7	SHA1	Malicious pam_unix.so - Second variant
9a29f5082cf9d77b81c2c4a9cba5b328691f05d1	SHA1	Malicious /usr/bin/ssh
9a6ea73f1443684c4d0530e8f8c98b567bd73396	SHA1	Malicious /usr/bin/ssh-keygen
9afb4f103ef0847ffc73f01eeceff5d872827549	SHA1	Malicious /usr/bin/ssh
9c5f9f25dfbbf22b7332e5b898dfecaa4c62dd97	SHA1	Malicious /usr/sbin/sshd
9e5db650455b8c096be06356058e86fd573757db	SHA1	Malicious /usr/sbin/sshd
9fb45030994d307625eac140de8144ee42f7ac74	SHA1	Hash of /usr/sbin/land
a111b8652d83b52d1514d6cf7c20cbf4658785c0	SHA1	Malicious /usr/bin/ssh
a12e88fc5feb11e4c855c4c8cd430875cc0b52b	SHA1	Hash of 'p.sh'
a1ab6e8855598054db761b704ec469cc3b325b46	SHA1	Malicious /usr/bin/ssh
a402f00314c395c9606b624992f43d7cafc90e28	SHA1	Hash of /usr/sbin/land
a44efe89dd9971964c7d6b2b544931f32249bcc5	SHA1	Hash of /usr/bin/pnscan
a465a5e6ac86631d6882352d610dd2d62396c34c	SHA1	Malicious /usr/bin/ssh-keygen
a4c4248afe337949573462a25a88e2267a2be9cd	SHA1	Malicious pam_unix.so - First Variant

a64cb840c66f0cc67b4a844322ef8343a7162d2a	SHA1	Malicious /usr/sbin/sshd
a7ca096d4341e306f1e24a4db3d0dc4abf59bc85	SHA1	Hash of /usr/sbin/land
aa6ea7b3bb583d68b0eb57beecf656cc2947bead	SHA1	Malicious /usr/bin/scp
ab03eff55d47e17efa0c7f26425e761559e41fad	SHA1	Malicious /usr/bin/ssh
ab3e1fc3590793fee9fa92104db5b3b8bc36bea8	SHA1	Malicious /usr/bin/ssh-keygen
abf1d677a290633fdce4f1ee0d4e8d315c3e5cb2	SHA1	Malicious /usr/bin/ssh
ac2c0bfa7020141b64a1dd7480847284095b416b	SHA1	Hash of /usr/sbin/javavm - SOCKS5 proxy
ac7c7e96a013e241dc59e4a09bee5dde03734c81	SHA1	Malicious pam_unix.so - Second variant
add2f1a827ccbd325721d216150d06ae9ed270f3	SHA1	Malicious /usr/bin/ssh-keygen
ae48e37df6cbe04b8160bc2d1fd9006c8edb886a	SHA1	Malicious /usr/sbin/sshd
aeb11b8da17d76a7bb78078cbd84f1d70bef97be	SHA1	Malicious /usr/bin/ssh
af3ee8baa6664481bf994ecba4a6e3163b7ee190	SHA1	Malicious pam_unix.so - Second variant
af9a1ea3e0acc3b11cda97ed312fc71a468e2698	SHA1	Hash of /usr/sbin/land
afd778f2498d8de201d08fbd531c24a8f08b1530	SHA1	Malicious /usr/bin/ssh-keygen
b25162588b3b0c657c92f267539e0bdf2398507d	SHA1	Hash of /usr/bin/mlx
b33bbb52819b49b6f3eb05f4b87622b5e67f1567	SHA1	Hash of /usr/sbin/pnscan
b42c14f78f577b6d3f69901ca971e4165087075a	SHA1	Malicious /usr/sbin/sshd
b43f13bd02f18eb7039f2533d3ae8733bead5269	SHA1	Malicious /usr/bin/ssh-keygen
b457edb0430a917fad94a7cca3c3902d8c73ea9b	SHA1	Malicious /usr/bin/ssh-keygen
b5b5b0ff388af861cfd61f59240ab7c9acbc6527	SHA1	Malicious /usr/bin/ssh-keygen
b73092052574a7c285d080210cdc50bbad520ffb	SHA1	Hash of /usr/bin/ksmd and /usr/bin/rnd - SOCKS5 proxy
b9d59639eee9c7ff3174f68d02b062430201d04a	SHA1	Malicious /usr/sbin/sshd
bab796f41026cb3fe5fed5b13414ff10026a6902	SHA1	Malicious /usr/bin/ssh-keygen
bc024a5b27748f94f64108ec0bdb44c6f001de3d	SHA1	Hash of /usr/sbin/land
bcddb151701435ab6cf8530c7c457072d1865f1b	SHA1	Hash of /lib/systemd/system/chrom.service
bfc7a7e50abcd74c0d8475d287086dfbad896bbd	SHA1	Malicious /usr/sbin/sshd
c0b2bff17e6409872687fccf9aaba425542ff4a4	SHA1	Malicious /usr/sbin/sshd
c24714c3ac72806c84ca20dd03790317a4a55688	SHA1	Hash of /usr/sbin/pnscan
c2821261c635cb352ada7d420af5caead862cb8b	SHA1	Hash of /usr/sbin/pnscan
c312a9ef8815d7a7cd04a29a18474121df7e8ee6	SHA1	Hash of 'cln'
c421edffbef5038732c289974985c5bec7ce123b	SHA1	Hash of /usr/bin/mlx
c5e68487e7ed2190215511e3f7a55ad676dce170	SHA1	Hash of malicious /etc/init.d/atd (GS-Netcat persistency)
c61cb5ced6cc034993754fe4b4b696ae92bc3ff3	SHA1	Malicious /usr/bin/ssh-keygen
c69bfdfd46b66fa3073122da934e178ed93b34	SHA1	Malicious /usr/bin/ssh
c6a1636467f88551d48d082ec64dad9fb3b2adcf	SHA1	Hash of /usr/sbin/javavw and /usr/sbin/rndx - SOCKS5 proxy
c7075d97eb19a88587ab1aad9bcbff9400265fff	SHA1	Hash of /usr/sbin/land
c75eb9c08bd40bdf3c6702cfbc555e313a61500b	SHA1	Hash of /usr/sbin/land
c7dddb24e718dab01bec9c17afd316762771ccf6	SHA1	Malicious /usr/bin/ssh-keygen
c8c984b25433b73612a2b7709786016eee456134	SHA1	Malicious /usr/sbin/sshd
c9a01b2737521c0238cd6cb23803ccb9e5d464bd	SHA1	Hash of /usr/sbin/land
cba2414aa5fa05d1a19a4a6f86cf5440ce773525	SHA1	Malicious /usr/bin/ssh-keygen

cc8fa0675d6e5474f734140c73d3b6b88c712836	SHA1	Malicious /usr/bin/ssh-keygen
ccb6495048437ba5bd169387de18a0ecf2478c78	SHA1	Malicious /usr/bin/ssh
ccb85c9d86fd6cecac7d17f7068508bcbe3b5d57	SHA1	Malicious /usr/sbin/sshd
ce6e200789b3206ff7e49293fe25d2fde6c8249b	SHA1	Malicious /usr/sbin/sshd
cf258b425adcf608a3d4b25d9e5ab418cce9d6de	SHA1	Hash of /usr/sbin/land
cf4dcf6904db9b43223c94b60d4702b3d2bd0c30	SHA1	Malicious /usr/bin/ssh-keygen
cffc656cd7851f78948400ea888b6f6297b5aa00	SHA1	Malicious /usr/bin/ssh
d1c1fc330f98d7a2175daeba69ada83d2e585e8e	SHA1	Malicious /usr/bin/ssh-keygen
d28b7c9e97d35b8ef89e171dd934dd8820aaa809	SHA1	Hash of /usr/bin/mlx
d5362fd06e9dae0388c2da490eec8418e45b110b	SHA1	Malicious /usr/sbin/sshd
d5d0edd0763d5612661d38a21d824a9603b39b2a	SHA1	Malicious /usr/sbin/sshd
d6d07438d0a79ade32c8b7e565c6a8c07fc54663	SHA1	Malicious /usr/bin/ssh-keygen
d754de2a8cda1523798d70f4eb2aa29e267cb07f	SHA1	Malicious pam_unix.so - Second variant
da7be35ed254ce87a20086e8f1704acac5bc99d1	SHA1	Hash of /usr/sbin/land
da8210e1d93f1386ee9d4690f52b161442497c04	SHA1	Hash of /usr/bin/pnscan
db878b7951870b6aacc6804ea986644f3e3fddef	SHA1	Malicious /usr/bin/ssh
de580bb8ae19fa5dc3a1075081817a92654bf75a	SHA1	Malicious /usr/bin/ssh-keygen
dea9c58c9aa9768f22435b3228964efaab53d6d6	SHA1	Malicious /usr/bin/ssh
df13f1ff9c13d20ee7fcf50547b77cb4c0f224fb	SHA1	Malicious /usr/bin/ssh
dfa8854f35f1f4cdcf29142cee2705ba1d62054b	SHA1	Malicious /usr/sbin/sshd
e6c76571df7e0a21a5fb6df68a049d5ab703f1e8	SHA1	Hash of /usr/sbin/land
e7544c2fc4a04200a2352283004c1872aec124e1	SHA1	Malicious /usr/bin/ssh-keygen
e7745349cb3910f771b7e4f394537cc22a354d58	SHA1	Malicious /usr/sbin/sshd
e7be99f2ca5149118ad349c4baca2a958d8ae434	SHA1	Hash of /usr/bin/mlx
e7d9632c5bd5c06bcbcbf3b291cf17851a9721eb	SHA1	Malicious /usr/bin/ssh
e8575b1bb359b1d426d1e027a334b17f5f8840ee	SHA1	Malicious /usr/bin/ssh-keygen
e92e0c0b6427a1f52759778334333c98d4fe6f5d	SHA1	Hash of /usr/sbin/pnscan
eab300b33c7130bb67d6449252d1bda2b13775db	SHA1	Malicious /usr/sbin/sshd
ead9ad14986cb3107049bdf0ffbd64294627bd95	SHA1	Hash of /usr/sbin/land
eb76603d827bdc111602fa5b3250fead1fe57009	SHA1	Hash of /usr/sbin/auditdb (GS-Netcat)
ebdc0d253b466eb3ea7cfdb5aef578bf3cd9e844	SHA1	Malicious /usr/bin/ssh-keygen
ebf683e82ef2e295f16ced5026842052d64920de	SHA1	Malicious /usr/bin/ssh
ebfa141715aaceac5d2b899950f9ce19d516121b	SHA1	Malicious /usr/sbin/gpasswd
ecd0549816aefd8dc4e62b09cdf471493f2fc3a	SHA1	Malicious /usr/bin/ssh
ed2013874172a5be173e713c6f5ea26e9d451d24	SHA1	Malicious /usr/sbin/sshd
eec9e409759e03426ec4fc194e5b34eb853bd0ac	SHA1	Hash of /usr/sbin/land
efe7e534d5f89f39ca02474719e84a65ddb88c65	SHA1	Malicious /usr/bin/ssh-keygen
f07baa3f70ea87268839ac550b187ad7161700e6	SHA1	Malicious /usr/bin/ssh
f0fe8a7e260b1dbf5e735179451f78091e5ddc2f	SHA1	Malicious /usr/bin/ssh-keygen
f1edde0ee5a20c86d1689659e077b0448b5b2c9a	SHA1	Hash of /usr/bin/mlx
f22f2e1429fd8c8332aa350477e64bcba46e28b9	SHA1	Hash of /usr/sbin/land
f279b0c5bcd53eeb15d4bf158980f66c0299f4eb	SHA1	Malicious /usr/sbin/sshd
f29f82ce5dff9e65fe26f6daa122411f34b0bd25	SHA1	Malicious /usr/bin/ssh
f31980fe1a2e8b086e92b6285157a78cb1c7f031	SHA1	Hash of /usr/sbin/pnscan

f31d49bcac48e2cad9e4daa2ec0d71b97af31a5e	SHA1	Hash of /usr/sbin/javad - SOCKS5 proxy
f438226f6bb439a1fc65360c1e33dd1cdf00307a	SHA1	Hash of /usr/sbin/land
f4c1eed86ceefe872760c8a23c8c48b7f2f0d19d	SHA1	Malicious /usr/bin/ssh
f5cc4488f2438f0062cc729ee1c895fe66d0fed4	SHA1	Hash of /usr/sbin/land
f6d392687241e43c6bf3641ff0d4808fca4ac356	SHA1	Malicious /usr/bin/ssh
f78f1ae20b690648fd65b05bfedde2c9f7e46fcb	SHA1	Hash of /usr/sbin/pscan
f888dd514bd01d226d7f9edef389d28749df4040	SHA1	Malicious pam_unix.so - First Variant
f90ac0af06ae4dcc97af5330fec3a6d8d7a01d33	SHA1	Hash of /usr/sbin/pnscan
f9ee3ee78d7cf3d9a589d4b268a4dabc85d0bb11	SHA1	Malicious /usr/sbin/sshd
fa7c0fcc20381171a2d5cb4186e13bc51fccc0f7	SHA1	Hash of /usr/sbin/land
fb6e2334527a5764d71a2351ecb0703cd5bee59f	SHA1	Malicious /usr/bin/ssh
fbceebfcaada31b09035d759bb2255fc590d86ff	SHA1	Hash of /usr/sbin/pscan
fcf45b484b52faea92f2fd1b12f6074dab7ac938	SHA1	Hash of /usr/sbin/pnscan
fda8f760a22ce8a314a0cf44875434d0527b889c	SHA1	Malicious /usr/sbin/sshd
feb15b3dcf9019e638295ca94ddfc35df15a4cd8	SHA1	Hash of /usr/sbin/pscan
ff1ae2619047b981e6f7f3f08a9954b7141f1f44	SHA1	Hash of /usr/sbin/land
ff1de73ebb1bf3f872f94c194007338dac83ee99	SHA1	Hash of /usr/sbin/land

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