

## Issues

| #  | Project    | Tracker | Status   | Priority  | Subject  | Assignee        | Updated          |
|----|------------|---------|----------|-----------|--|-----------------|------------------|
| 12 | strongSwan | Bug     | Closed   | Immediate | Fix build on uClibc  | Martin Willi    | 31.10.2007 10:34 |
| 51 | strongSwan | Bug     | Closed   | Urgent    | fips_signer should not check for \$(PREFIX)/libexec/ipsec/ at build time | Andreas Steffen | 19.08.2008 21:10 |
| 8  | strongSwan | Bug     | Closed   | Urgent    | MOBIKE selects disappearing IPv6 address                                 | Martin Willi    | 05.07.2007 09:03 |
| 39 | strongSwan | Feature | Rejected | High      | Configuration support in Manager   | Martin Willi    | 04.07.2014 11:07 |
| 61 | strongSwan | Bug     | Closed   | High      | When recovering from DPD, firewall rules aren't added as necessary       | Andreas Steffen | 06.05.2013 21:43 |
| 73 | strongSwan | Issue   | Closed   | High      | StrongSwan IKEv2 CERT Payload missing first 0x30 byte of DER-encoding.   | Martin Willi    | 06.05.2013 21:33 |
| 55 | strongSwan | Bug     | Closed   | High      | Implement SHA512/384/256 HMAC with proper truncation in kernel           | Martin Willi    | 03.12.2009 11:41 |
| 79 | strongSwan | Bug     | Closed   | High      | Windows 7 sometimes fails to verify RSA signatures done by gcrypt        | Martin Willi    | 30.06.2009 12:22 |
| 71 | strongSwan | Bug     | Closed   | High      | Improved Acquire handling  | Martin Willi    | 20.05.2009 11:54 |
| 49 | strongSwan | Bug     | Closed   | High      | starter log directly to terminal   | Martin Willi    | 30.04.2009 10:18 |
| 42 | strongSwan | Feature | Closed   | High      | CFG attribute handler framework  | Martin Willi    | 28.04.2009 10:23 |
| 70 | strongSwan | Bug     | Closed   | High      | IPv6   | Andreas Steffen | 21.02.2009 11:09 |
| 56 | strongSwan | Bug     | Closed   | High      | New interface for EAP-SIM backend  | Martin Willi    | 24.10.2008 10:23 |
| 64 | strongSwan | Bug     | Closed   | High      | MOBIKE with changed NAT mappings   | Martin Willi    | 08.10.2008 14:21 |
| 65 | strongSwan | Bug     | Closed   | High      | Many UML tests fail  | Andreas Steffen | 07.10.2008 07:09 |
| 60 | strongSwan | Feature | Closed   | High      | Implement draft-sheffer-ikev2-gtc-00 with PAM password verification      | Martin Willi    | 22.08.2008 12:59 |
| 54 | strongSwan | Feature | Closed   | High      | EAP-Identity Server functionality  | Martin Willi    | 22.08.2008 12:55 |
| 40 | strongSwan | Feature | Closed   | High      | NetworkManager support   | Martin Willi    | 22.08.2008 12:54 |
| 59 | strongSwan | Feature | Closed   | High      | Add additional signal dependent parameter to bus                         | Martin Willi    | 29.07.2008 11:04 |
| 52 | strongSwan | Bug     | Closed   | High      | Migrate ESP sequence number in update_sa                                 | Tobias Brunner  | 25.06.2008 08:40 |
| 46 | strongSwan | Feature | Closed   | High      | DNS resolving for hosts in ike_cfg                                       | Martin Willi    | 09.06.2008 09:34 |
| 25 | strongSwan | Feature | Closed   | High      | alternative crypto implementation  | Martin Willi    | 31.05.2008 09:49 |
| 50 | strongSwan | Bug     | Closed   | High      | plutostderrlog option missing  | Martin Willi    | 11.05.2008 10:10 |
| 37 | strongSwan | Feature | Closed   | High      | Hash and URL support for IKEv2   | Tobias Brunner  | 18.04.2008 13:38 |
| 48 | strongSwan | Feature | Closed   | High      | Parallel trustchain verification   | Martin Willi    | 16.04.2008 11:33 |
| 47 | strongSwan | Feature | Closed   | High      | RNG API  | Martin Willi    | 16.04.2008 11:27 |
| 41 | strongSwan | Feature | Closed   | High      | CFG attribute provider framework   | Martin Willi    | 16.04.2008 11:24 |
| 43 | strongSwan | Bug     | Closed   | High      | missing certificate_identity in SQL database causes segfault             | Martin Willi    | 07.04.2008 10:08 |
| 45 | strongSwan | Bug     | Closed   | High      | Failure to open SQLite database crashes charon                           | Martin Willi    | 07.04.2008 09:16 |
| 36 | strongSwan | Bug     | Closed   | High      | strongswan-4.2.0 does not compile with uclibc                            | Martin Willi    | 04.04.2008 13:51 |
| 7  | strongSwan | Feature | Closed   | High      | Relational database configurations/credentials                           | Martin Willi    | 02.04.2008 16:30 |

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|-----|------------|---------|----------|----------|---|-----------------|------------------|
| 30  | strongSwan | Feature | Closed   | High     | Certificate caching   | Martin Willi    | 02.04.2008 14:50 |
| 35  | strongSwan | Bug     | Closed   | High     | ikev2/ocsp-no-signer-cert scenario segfaults                                | Martin Willi    | 02.04.2008 09:45 |
| 34  | strongSwan | Bug     | Closed   | High     | ikev2/multi-level-ca-loop segfaults   | Martin Willi    | 31.03.2008 09:19 |
| 26  | strongSwan | Bug     | Closed   | High     | Port all tools to new crypto/credential APIs                                | Martin Willi    | 21.03.2008 18:04 |
| 33  | strongSwan | Bug     | Closed   | High     | ikev2/crl-revoked scenario broken   | Martin Willi    | 19.03.2008 19:02 |
| 31  | strongSwan | Bug     | Closed   | High     | ikev2/rw-eap-aka-rsa scenario fails   | Martin Willi    | 19.03.2008 15:25 |
| 32  | strongSwan | Bug     | Closed   | High     | ikev2/rw-no-idr scenario fails  | Martin Willi    | 19.03.2008 11:13 |
| 22  | strongSwan | Feature | Closed   | High     | OCSP support  | Martin Willi    | 10.03.2008 18:41 |
| 21  | strongSwan | Feature | Closed   | High     | CRL support   | Martin Willi    | 10.03.2008 18:40 |
| 24  | strongSwan | Feature | Closed   | High     | Update doxygen documentation  | Martin Willi    | 22.02.2008 16:07 |
| 27  | strongSwan | Feature | Closed   | High     | Create a database API   | Martin Willi    | 19.02.2008 15:16 |
| 20  | strongSwan | Feature | Closed   | High     | Pluggable fetcher plugins   | Martin Willi    | 18.02.2008 09:58 |
| 16  | strongSwan | Feature | Closed   | High     | Generic plugin architecture   | Martin Willi    | 15.02.2008 09:37 |
| 13  | strongSwan | Feature | Closed   | High     | Implement a modular credential framework                                    | Martin Willi    | 15.02.2008 09:36 |
| 17  | strongSwan | Feature | Closed   | High     | Pluggable crypto modules  | Martin Willi    | 15.02.2008 09:36 |
| 19  | strongSwan | Feature | Closed   | High     | Include EAP-MD5 into trunk  | Martin Willi    | 13.12.2007 09:48 |
| 18  | strongSwan | Feature | Closed   | High     | Merge EAP-AKA module into trunk   | Martin Willi    | 13.12.2007 09:47 |
| 15  | strongSwan | Feature | Closed   | High     | Implement rauthentication using RFC4478                                     | Martin Willi    | 30.11.2007 14:55 |
| 14  | strongSwan | Feature | Closed   | High     | Initiate/Terminate IKE_SAs  | Martin Willi    | 13.11.2007 14:04 |
| 6   | strongSwan | Feature | Closed   | High     | XML based configuration interface: Control                                  | Martin Willi    | 13.11.2007 14:04 |
| 2   | strongSwan | Feature | Closed   | High     | Complete MOBIKE support   | Martin Willi    | 31.10.2007 10:30 |
| 11  | strongSwan | Bug     | Closed   | High     | Show IKE_SA status overview   | Martin Willi    | 31.10.2007 10:29 |
| 10  | strongSwan | Bug     | Closed   | High     | distribution cannot be built because logout.cs template is missing in trunk | Martin Willi    | 18.09.2007 07:43 |
| 5   | strongSwan | Feature | Closed   | High     | XML based configuration interface: Status query                             | Martin Willi    | 07.08.2007 08:49 |
| 4   | strongSwan | Feature | Closed   | High     | XML based configuration interface: Infrastructure                           | Martin Willi    | 02.07.2007 16:30 |
| 1   | strongSwan | Feature | Closed   | High     | Partial MOBIKE implementation   | Martin Willi    | 02.07.2007 16:14 |
| 3   | strongSwan | Feature | Closed   | High     | refactoring of thread management  | Martin Willi    | 29.06.2007 14:49 |
| 57  | strongSwan | Feature | Closed   | Normal   | new pluto connection option: verify_identifier                              | Andreas Steffen | 25.07.2013 10:07 |
| 68  | strongSwan | Issue   | Closed   | Normal   | ipsec pool - unknown IPSec command  | Martin Willi    | 06.05.2013 21:35 |
| 214 | strongSwan | Bug     | Closed   | Normal   | OS X lacks sem_timedwait  | Martin Willi    | 20.08.2012 17:22 |
| 128 | strongSwan | Feature | Closed   | Normal   | Plugin dependencies   | Martin Willi    | 06.02.2012 10:51 |
| 129 | strongSwan | Feature | Assigned | Normal   | Relations between ike/child/peer_cfg  | Martin Willi    | 06.02.2012 10:50 |
| 100 | strongSwan | Feature | Closed   | Normal   | Derive traffic selectors from authentication process                        | Martin Willi    | 23.07.2010 16:53 |

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|----|------------|---------|--------|----------|--|-----------------|------------------|
| 67 | strongSwan | Feature | Closed | Normal   | Implement DH groups 22-24                            | Martin Willi    | 19.04.2010 14:51 |
| 78 | strongSwan | Feature | Closed | Normal   | Integrity tester for libstrongswan and all plugins.  | Martin Willi    | 27.06.2009 16:19 |
| 76 | strongSwan | Feature | Closed | Normal   | crypto test framework                                | Martin Willi    | 12.06.2009 11:31 |
| 69 | strongSwan | Feature | Closed | Normal   | Improve scheduler performance                        | Tobias Brunner  | 04.12.2008 17:03 |
| 66 | strongSwan | Bug     | Closed | Normal   | patch for alignment buffer on xscale ARM processor   | Martin Willi    | 14.11.2008 15:35 |
| 62 | strongSwan | Bug     | Closed | Normal   | ikev2 missing rekeying support not recognised        | Martin Willi    | 14.11.2008 15:17 |
| 58 | strongSwan | Bug     | Closed | Normal   | Please fix bashism in /src/ipsec/ipsec.in            | Martin Willi    | 16.07.2008 09:08 |
| 53 | strongSwan | Bug     | Closed | Normal   | Printf handler for proposal_t                        | Martin Willi    | 12.06.2008 14:23 |
| 44 | strongSwan | Bug     | Closed | Normal   | multiple copies of ca certificate in cache           |                 | 07.04.2008 10:51 |
| 38 | strongSwan | Feature | New    | Low      | OCSP in IKE payload, RFC4806                         |                 | 19.12.2014 14:20 |
| 23 | strongSwan | Feature | Closed | Low      | PKCS#11 based smartcard implementation               | Martin Willi    | 12.10.2010 13:42 |
| 63 | strongSwan | Bug     | Closed | Low      | '_' missing in testing/testing.conf                  | Martin Willi    | 30.09.2008 14:49 |
| 28 | strongSwan | Bug     | Closed | Low      | 'make install' fails if 'sysconfdir' does not exist. | Andreas Steffen | 22.02.2008 15:54 |
| 29 | strongSwan | Bug     | Closed | Low      | 'make install' fails if 'sysconfdir' does not exist. | Andreas Steffen | 22.02.2008 15:53 |