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User Guide - OpenSSL FIPS Object Module v2.0 Acknowledgments OpenSSL Validation Services (OVS) serves as the "vendor" for this validation. Project management coordination for this effort was provided by: Steve Marquess +1 301-874-2571 OpenSSL Validation Services, Inc. marquess@openssl.com 1829 Mount Ephraim Road Adamstown, MD 21710 USA

User Guide - OpenSSL

User Guide. for the OpenSSL FIPS Object Module. With the advent of the new 2.0 FIPS module there are now two distinct versions of the User Guide for the OpenSSL FIPS Object Module. The original User Guide document for the OpenSSL FIPS Object Module Version 1.2 (FIPS 140-2 validation certificate #1051) can be found at:

<http://openssl.org/docs/fips/UserGuide-1.2.pdf> The new User Guide document for the OpenSSL FIPS Object Module Version v2.0 (FIPS 140-2 validation certificate #1747) can be ...

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The unofficial FIPS user Guide also notes this restriction. That is worth repeating as the question appears repeatedly: you cannot modify the contents of the official tarball. The CMVP has imposed that very specific prohibition on all of the OpenSSL FIPS Object Module validations.

FIPS Build Guidelines - OpenSSL

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MySQL supports FIPS mode, if compiled using OpenSSL 1.0.2, and an OpenSSL library and FIPS Object Module are available at runtime. FIPS mode on the server side applies to cryptographic operations performed by the server. This includes replication (master/slave and Group Replication) and X Plugin, which run within the server.

6.8 FIPS Support - Oracle

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For guidance on obtaining, building, installing and using the FIPS Object Module and FIPS Capable OpenSSL Library, see User Guide for the OpenSSL FIPS Object Module v2.0 . The past security policy and guide can be found at OpenSSL FIPS 140-2 Security Policy Version 1.1 and User Guide for the OpenSSL FIPS Object Module v1.1 .

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FIPS Self Service Guides We've answered some of the most frequently asked questions and created a series of guides to help you process Modern, Foundation and Graduate Apprenticeships, and the Employability Fund. A series of how-to guides to supplement the video guides are also available.

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The current validation of a cryptographic module (Module) compatible with the OpenSSL 1.0.2 is v2.0.16, FIPS 140-2 certificate #1747. This Module is documented in the 2.0 User Guide; the source code, and Security Policy are also available. For various bureaucratic reasons, the same module is also available as validation #2398 (revision 2.0.16).

/docs/fips.html - beta.openssl.org

Re: [openssl-users] Blank pages in FIPS 2.0 user guide Are the current iOS build instructions documented anywhere else? We haven't built for iOS in several years, at which time xCode was still using gcc.

[openssl-users] Blank pages in FIPS 2.0 user guide

FIPS mode imposes conditions on cryptographic operations such as restrictions on acceptable encryption algorithms or requirements for longer key lengths. For OpenSSL, the exact FIPS behavior depends on the OpenSSL version. For details, refer to the OpenSSL FIPS User Guide. System Requirements for FIPS Mode in MySQL

MySQL :: MySQL 8.0 Reference Manual :: 6.8 FIPS Support

Openssl Version 1.0.2t and FIPS object module 2.0.16. I was reading the user guide for FIPS object module which told that the last step in building a program with FIPS capable openssl was to use fipsld to link my program with openssl rather than gcc/ld as it computes sha1sum of fipscansiter.o using fipsprelim.c.

Openssl fipsld usage in static library - Stack Overflow

The Digi ConnectCore 6 module is FIPS 140-2 Level 1 certified. This topic describes how to enable, verify, and use FIPS-Capable OpenSSL on these modules. Check the current FIPS certificate at <https://csrc.nist.gov/projects/cryptographic-module-validation-program/Certificate/3176> . The FIPS (Federal Information Processing Standards) 140-2 level 1 standard is an information technology security approval program for cryptographic modules.

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