Overview

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11 new packages in 4 new modules, and 2 new packages in 2 existing modules.

62 changed packages.

159 unchanged packages (or non-visible changes, like testsuites)

New in Tcllib 1.11

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Tcllib 1.10

Module Package New Version Comments

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amazon-s3 S3 1.0.0 access to amazon's S3 service

xsxp 1.0 XML processing helper

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irc picoirc 0.5.1 minimal irc client

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simulation simulation::annealing 0.2 simulation tools

simulation::montecarlo 0.1

simulation::random 0.1

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stringprep stringprep 1.0.0 preparation for

stringprep::data 1.0.0 internationalized

unicode 1.0.0 strings

unicode::data 1.0.0

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struct struct::disjointset 1.0 union-merge structure

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yaml huddle 0.1.3 generic serialization format

yaml 0.3.3 YAML processing

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Changes from Tcllib 1.10 to 1.11

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Legend Change Details Comments

Major API: \*\* incompatible \*\* API changes.

Minor EF : Extended functionality, API.

I : Major rewrite, but no API change

Patch B : Bug fixes.

EX : New examples.

P : Performance enhancement.

None T : Testsuite changes.

D : Documentation updates.

Tcllib 1.10 Tcllib 1.11

Module Package Old version New Version Comments

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aes aes 1.0.0 1.0.1 B, D, T

asn asn 0.8.1 0.8.3 B, D

base64 base64 2.3.2 2.4 Changed defaults, B, D

bench bench 0.3.1 0.4 I

blowfish blowfish 1.0.3 1.0.4 T

cmdline cmdline 1.3 1.3.1 B, D

comm comm 4.5.6 4.5.7 B, D

crc cksum 1.1.1 1.1.2 B, D

csv csv 0.7 0.7.1 B

dns spf 1.1.0 1.1.1 B

doctools doctools 1.3 1.3.5 B

doctools::changelog 0.1.1 1 Accept maturity

doctools::cvs 0.1.1 1 .

doctools::idx 0.3 1 .

doctools::toc 0.3 1 .

fileutil fileutil 1.13.3 1.13.4 B

fileutil::multi::op 0.5 0.5.2 B

fileutil::traverse 0.3 0.4 B

ftp ftp 2.4.8 2.4.9 B, D

ftp::geturl 0.2 0.2.1 B

ftpd ftpd 1.2.3 1.2.4 B

grammar\_fa grammar::fa::op 0.4 0.4.1 B

htmlparse htmlparse 1.1.2 1.1.3 B, D

http autoproxy 1.4 1.5.1 I, B, D

inifile inifile 0.2.1 0.2.3 I, B, D

irc irc 0.6 0.6.1 B, D

jpeg jpeg 0.3 0.3.3 D, B, T

ldap ldap 1.6.8 1.7 EF, B

log log 1.2 1.2.1 B, D

math math::bigfloat 1.2.1 1.2.2 B

math::bigfloat 2.0 2.0.1 B

math::calculus 0.7 0.7.1 B

math::linearalgebra 1.0.2 1.0.3 B, T

math::special 0.2.1 0.2.2 B

math::statistics 0.5 0.6 EF, D, T

md4 md4 1.0.4 1.0.5 B

md5 md5 2.0.5 2.0.7 B

md5crypt md5crypt 1.0.0 1.1.0 EF

mime mime 1.5.2 1.5.4 B

smtp 1.4.4 1.4.5 B

nmea nmea 0.1.1 0.2.0 EF, B, D

nns nameserv 0.3 0.4.1 B, D

nameserv::auto 0.1 0.3 I, B, D

nameserv::server 0.3 0.3.2 I, B, D

pluginmgr pluginmgr 0.1 0.2 B, D

sasl SASL 1.3.1 1.3.2 B

struct struct::graph 2.2 2.3 EF, T

struct::list 1.6.1 1.7 B, T, EF

struct::matrix 2.0.1 2.0.2 B

struct::prioqueue 1.3.1 1.4 EF

struct::queue 1.4 1.4.1 I, D

struct::set 2.2.1 2.2.3 B, T

struct::stack 1.3.1 1.3.3 P, T, I, D

term term::ansi::code::ctrl 0.1 0.1.1 B, D

textutil textutil::string 0.7 0.7.1 P, D

tie tie::std::file 1.0.2 1.0.4 B, D

tiff tiff 0.1 0.2.1 B, T, D

transfer transfer::copy 0.1 0.2 B

uev uevent 0.1.2 0.2 EF, B

wip wip 1.0 1.1.1 EF, B

wip 2.0 2.1.1 EF, B

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Invisible or no changes

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base32 base32 0.1 T, D

base32::core 0.1 T, D

base32::hex 0.1 T, D

base64 uuencode 1.1.4 D

yencode 1.1.1 D

bee bee 0.1 D

bench bench::in 0.1

bench::out::csv 0.1.2

bench::out::text 0.1.2

bibtex bibtex 0.5 D

calendar calendar 0.2

control control 0.1.3

counter counter 2.0.4

crc crc16 1.1.1 D

crc32 1.3 D

sum 1.1.0 D

des des 1.1.0

dns dns 1.3.2

ip 1.1.2

resolv 1.0.3

docstrip docstrip 1.2

docstrip::util 1.2

exif exif 1.1.2 D

fileutil fileutil::multi 0.1 D

fumagic fileutil::magic::cfront 1.0 D

fileutil::magic::cgen 1.0 D

fileutil::magic::filetype 1.0.2 D

fileutil::magic::mimetype 1.0.2 D

fileutil::magic::rt 1.0 D

grammar\_fa grammar::fa 0.3

grammar::fa::dacceptor 0.1.1

grammar::fa::dexec 0.2

grammar\_me grammar::me::cpu 0.2 D

grammar::me::cpu::core 0.2 D

grammar::me::cpu::gasm 0.1 D

grammar::me::tcl 0.1 D

grammar::me::util 0.1 D

grammar\_peg grammar::peg 0.1 D

grammar::peg::interp 0.1 D

html html 1.4

ident ident 0.42 D

interp interp 0.1.1

interp::delegate::method 0.2

interp::delegate::proc 0.2

javascript javascript 1.0.2

json json 1.0 D, T

ldap ldapx 1.0 D

log logger 0.8

logger::appender 1.3

logger::utils 1.3

mapproj mapproj 1.0

math math 1.2.4

math::bignum 3.1.1

math::complexnumbers 1.0.2

math::constants 1.0.1 T

math::fourier 1.0.2

math::fuzzy 0.2

math::geometry 1.0.3

math::interpolate 1.0.2

math::optimize 1.0

math::polynomials 1.0.1

math::rationalfunctions 1.0.1

math::roman 1.0 D

md5 md5 1.4.4

multiplexer multiplexer 0.2

ncgi ncgi 1.3.2 D

nns nameserv::common 0.1

nntp nntp 0.2.1

ntp time 1.2.1

otp otp 1.0.0

page page::analysis::peg::emodes 0.1

page::analysis::peg::minimize 0.1

page::analysis::peg::reachable 0.1

page::analysis::peg::realizable 0.1

page::compiler::peg::mecpu 0.1.1

page::gen::peg::canon 0.1

page::gen::peg::cpkg 0.1

page::gen::peg::hb 0.1

page::gen::peg::me 0.1

page::gen::peg::mecpu 0.1

page::gen::peg::ser 0.1

page::gen::tree::text 0.1

page::parse::lemon 0.1

page::parse::peg 0.1

page::parse::peghb 0.1

page::parse::pegser 0.1

page::pluginmgr 0.2

page::util::flow 0.1

page::util::norm::lemon 0.1

page::util::norm::peg 0.1

page::util::peg 0.1

page::util::quote 0.1

pop3d::dbox 1.0.2

png png 0.1.2 D

pop3d pop3d 1.1.0

pop3d::udb 1.1

pop3 pop3 1.6.3

profiler profiler 0.3

rc4 rc4 1.1.0

rcs rcs 0.1 D

report report 0.3.1

ripemd ripemd128 1.0.3

ripemd160 1.0.3

sasl SASL::NTLM 1.1.1

SASL::XGoogleToken 1.0.1

sha1 sha1 1.1.0 D

sha1 2.0.3 D

sha256 1.0.2 D

smtpd smtpd 1.4.0

snit snit 1.3.1 D, T

snit 2.2.1 D, T

soundex soundex 1.0 D

stooop stooop 4.4.1

switched 2.2.1

tclDES 1.0.0

tclDESjr 1.0.0

struct struct 1.4

struct 2.1

struct::graph 1.2.1

struct::matrix 1.2.1

struct::pool 1.2.1

struct::record 1.2.1

struct::skiplist 1.3

struct::tree 1.2.2

struct::tree 2.1.1 T

tar tar 0.4 D

term term 0.1 D

term::interact::menu 0.1 D

term::interact::pager 0.1 D

term::receive 0.1 D

term::receive::bind 0.1 D

term::send 0.1 D

textutil textutil 0.7.1 D

textutil::adjust 0.7 D

textutil::expander 1.3.1 D

textutil::repeat 0.7 D

textutil::split 0.7 D

textutil::tabify 0.7 D

textutil::trim 0.7 D

tie tie 1.1

tie::std::array 1.0 D

tie::std::dsource 1.0 D

tie::std::growfile 1.0 D

tie::std::log 1.0 D

tie::std::rarray 1.0 D

transfer transfer::connect 0.1

transfer::copy::queue 0.1

transfer::data::destination 0.1

transfer::data::source 0.1

transfer::receiver 0.1

transfer::transmitter 0.1

treeql treeql 1.3.1

units units 2.1 D

uri uri 1.2.1

uri::urn 1.0.2 D

uuid uuid 1.0.1

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