

ParagonIE_Sodium_Core_Util

+ static compare(\$left, \$right, \$len=null)
+ static declareScalarType (&\$mixedVar=null, \$type = 'void', \$argumentIndex=0)
+ static intToChr(\$int)
+ static memcmp(\$left, \$right)
+ static strlen(\$str)
+ static substr(\$str, \$start=0, \$length=null)
+ static verify_16(\$a, \$b)
+ static verify_32(\$a, \$b)
+ static xorStrings(\$a, \$b)
static hash_update (&\$hs, \$data)

static

const

#\$base
#\$base2
#\$d
#\$d2
#\$invsqrtamd
#\$onemsqd
#\$sqdmone
#\$sqrtadm1
#\$sqrtm1

+L

ParagonIE_Sodium_Core_Curve25519_H

ParagonIE_Sodium_Core_Curve25519

+ static fe_0()
+ static fe_1()
+ static fe_copy(ParagonIE_Sodium_Core_Curve25519_Fe \$f)
+ static fe_frombytes(\$s)
+ static fe_isnegative (ParagonIE_Sodium_Core_Curve25519_Fe \$f)
+ static fe_mul(ParagonIE_Sodium_Core_Curve25519_Fe \$f, ParagonIE_Sodium_Core_Curve25519_Fe \$g)
+ static fe_neg(ParagonIE_Sodium_Core_Curve25519_Fe \$f)
+ static fe_sq(ParagonIE_Sodium_Core_Curve25519_Fe \$f)
+ static fe_sq2(ParagonIE_Sodium_Core_Curve25519_Fe \$f)
+ static fe_invert(ParagonIE_Sodium_Core_Curve25519_Fe \$Z)
et 27 de plus...

+KEYPAIR_BYTES
+SCALAR_BYTES
+SEED_BYTES

ParagonIE_Sodium_Core_Ed25519

+ static keypair()
+ static secretkey(\$keypair)
+ static publickey(\$keypair)
+ static pk_to_curve25519(\$pk)
+ static sk_to_pk(\$sk)
+ static sign_detached (\$message, \$sk)
+ static scalar_complement(\$s)
+ static scalar_random()
+ static scalar_negate(\$s)
+ static scalar_add(\$a, \$b)
+ static scalar_sub(\$x, \$y)