

BinaryUtils
BinaryUtils()
add1ToBinary(String)
andBinaries(String, String)
andBinaryWithBool(String, boolean)
bitToInt(char)
fillBinary(String, int)
intToBinary(int)
invertBinary(String)
isNegative(String)
negativeBinaryToInt(String)
normalizeBinaries(String, String)
orBinaries(String, String)
orBinaryWithBool(String, boolean)
positiveBinToInt(String)
positiveIntToBinary(int)
toInt(String)
twosComplement(String)

ILogicOperable
and(ILogicOperable)
andSBinary(SBinary)
andSBool(SBool)
not()
or(ILogicOperable)
orSBinary(SBinary)
orSBool(SBool)

SBool
value
SBool(boolean)
and(ILogicOperable)
andSBinary(SBinary)
andSBool(SBool)
asSString()
concatenateWithSString(SString)
copy()
equals(Object)
hashCode()
not()
or(ILogicOperable)
orSBinary(SBinary)
orSBool(SBool)
toBool()
toString()
bool

SInt
value
SInt(int)
add(IArithmeticOperable)
addSBinary(SBinary)
addSFloat(SFloat)
addSInt(SInt)
asSBinary()
asSFloat()
asSString()
concatenateWithSString(SString)
copy()
divide(IArithmeticOperable)
divideSBinary(SBinary)
divideSFloat(SFloat)
divideSInt(SInt)
equals(Object)
hashCode()
multiply(IArithmeticOperable)
multiplySBinary(SBinary)
multiplySFloat(SFloat)
multiplySInt(SInt)
subtract(IArithmeticOperable)
subtractSBinary(SBinary)
subtractSFloat(SFloat)
subtractSInt(SInt)
toInt()
toString()
int

SBinary
value
SBinary(String)
add(IArithmeticOperable)
addSBinary(SBinary)
addSFloat(SFloat)
addSInt(SInt)
and(ILogicOperable)
andSBinary(SBinary)
andSBool(SBool)
asSFloat()
asSInt()
asSString()
concatenateWithSString(SString)
copy()
divide(IArithmeticOperable)
divideSBinary(SBinary)
divideSFloat(SFloat)
divideSInt(SInt)
equals(Object)
hashCode()
multiply(IArithmeticOperable)
multiplySBinary(SBinary)
multiplySFloat(SFloat)
multiplySInt(SInt)
not()
or(ILogicOperable)
orSBinary(SBinary)
orSBool(SBool)
subtract(IArithmeticOperable)
subtractSBinary(SBinary)
subtractSFloat(SFloat)
subtractSInt(SInt)
toString()
String

SFloat
value
SFloat(double)
add(IArithmeticOperable)
addSBinary(SBinary)
addSFloat(SFloat)
addSInt(SInt)
asSString()
concatenateWithSString(SString)
copy()
divide(IArithmeticOperable)
divideSBinary(SBinary)
divideSFloat(SFloat)
divideSInt(SInt)
equals(Object)
hashCode()
multiply(IArithmeticOperable)
multiplySBinary(SBinary)
multiplySFloat(SFloat)
multiplySInt(SInt)
subtract(IArithmeticOperable)
subtractSBinary(SBinary)
subtractSFloat(SFloat)
subtractSInt(SInt)
toDouble()
toString()
double

IArithmeticOperable
add(IArithmeticOperable)
addSBinary(SBinary)
addSFloat(SFloat)
addSInt(SInt)
divide(IArithmeticOperable)
divideSBinary(SBinary)
divideSFloat(SFloat)
divideSInt(SInt)
multiply(IArithmeticOperable)
multiplySBinary(SBinary)
multiplySFloat(SFloat)
multiplySInt(SInt)
subtract(IArithmeticOperable)
subtractSBinary(SBinary)
subtractSFloat(SFloat)
subtractSInt(SInt)

SString
value
SString(String)
concatenate(Concatenable)
concatenateWithSString(SString)
copy()
equals(Object)
hashCode()
toString()
String

RandomUtils
BINARY_CHARS
NONBINARY_CHARS
RandomUtils()
generateRNG()
randomBinaryString(int)
randomBool()
randomDouble(double)
randomInt(int)
randomString(String)

Scrabble
Scrabble()
main(String[])
start(Stage)
void