# ılıılı cısco



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/\*\*

\* A ViewHolder describes an item view and metadata about its place within the RecyclerView.

\* {@link Adapter} implementations should subclass ViewHolder and add fields for caching

\* potentially expensive {@link View#findViewById(int)} results.

\*

\* While {@link LayoutParams} belong to the {@link LayoutManager},

\* {@link ViewHolder ViewHolders} belong to the adapter. Adapters should feel free to use

\* their own custom ViewHolder implementations to store data that makes binding view contents

\* easier. Implementations should assume that individual item views will hold strong references

\* to <code>ViewHolder</code> objects and that <code>RecyclerView</code> instances may hold

\* strong references to extra off-screen item views for caching purposes

\*/

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\* Magic value for proprietary OpenSSH private key. \*\*/

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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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\* Poly1305 message authentication code, designed by D. J. Bernstein.

\*

\* Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key

\* consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106

\* effective key bits) used in the authenticator.

\*

\* The polynomial calculation in this implementation is adapted from the public domain <a

\* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled</a> C implementation

\* by Andrew M (@floodyberry).

\* @see Poly1305KeyGenerator

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\* The NTRU algorithm based on the round 3 submission of the NIST post-quantum cryptography. For the old NTRU, see

\* {@link org.bouncycastle.pqc.legacy.crypto.ntru}.

\*

\*

\* This implementation is based on the C reference implementation submitted for the round 3 NIST PQC competition,

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\*

\*

\* <a href="https://csrc.nist.gov/CSRC/media/Projects/post-quantum-cryptography/documents/round-3/submissions/NTRU-Round3.zip">NIST submission files</a>

```
* <a href="https://github.com/jschanck/ntru/blob/master/LICENSE">License of reference implementation</a>
```

\*

\* @see <a href="https://csrc.nist.gov/Projects/post-quantum-cryptography/round-3-submissions">NIST round 3 PQC submissions page</a>

\* @see <a href="https://ntru.org/">NTRU website</a>

```
* @see <a href="https://ntru.org/f/ntru-20190330.pdf">NTRU specification</a>
```

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\* Contains the polynomial classes used in the NTRU round 3 algorithm.

\*

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\* SPHINCS-256 signer.

\*

\* This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being the digests used

\* for message hashing and tree construction are now configurable (within limits...) and that the implementation produces

\* detached signatures.

\*

\*

\* The SPHINCS reference implementation is public domain, as per the statement in the second last paragraph of

\* section 1 in https://eprint.iacr.org/2014/795.pdf

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\* /opt/cola/permits/1487838996\_1674089109.076011/0/src-116-

zip/org/bouncycastle/pqc/crypto/sphincs/SPHINCS256Signer.java

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