

authentication-algorithm (IKE)

Syntax authentication-algorithm (md5 | sha1);

Hierarchy Level [edit security ike proposal *ike-proposal-name*]

Release Information Statement introduced before JUNOS Release 7.4.

Description Configure the Internet Key Exchange (IKE) authentication algorithm.

Options authentication-algorithm—Hash algorithm that authenticates packet data. It can be one of two algorithms:

- md5—Produces a 128-bit digest.
- sha1—Produces a 160-bit digest.

Required Privilege Level admin—To view this statement in the configuration.
admin-control—To add this statement to the configuration.

Related Topics ■ [Configuring an IKE Proposal for Dynamic SAs](#)

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