

mobile-ip

Syntax mobile-ip {
 access-type {
 generic;
 wimax;
 }
 authenticate {
 order (aaa | local);
 }
 dynamic-home-assignment {
 home-agent {
 nai (host@domain.com | @domain.com) {
 home-agent ip-address;
 }
 }
 }
 home-agent {
 enable-service *interface-name*; Configuring Trace Options for Mobile IP
 }
 virtual-network {
 home-agent-address ip-address {
 registration-lifetime seconds;
 revocation-required;
 timestamp-tolerance seconds;
 }
 }
 peer {
 (ip-address address | nai user@domain.com) {
 spi hexadecimal-value {
 algorithm (hmac-md5 | md5);
 entity-type (host | mobility-agent);
 key (hex | ascii) string;
 replay-method (none | timestamp seconds);
 }
 }
 }
 traceoptions {
 file <filename> <files number> <match regular-expression > <size maximum-file-size>
 <world-readable | no-world-readable>;
 flag flag;
 level (all | error | info | notice | verbose | warning);
 no-remote-trace;
 }
}

Hierarchy Level [edit services]

Release Information Statement introduced in JUNOS Release 9.3.

Description Configure JUNOS Mobile IP features.

Options The remaining statements are explained separately.

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

Related Topics ■ Configuring the Mobile IP Home Agent