

Example: Configuring the Remote Engine ID and Remote Users

The following example configures user `u10` located on remote engine `0x800007E5804089071BC6D10A41` and the user's authentication and privacy keys. The keys are autogenerated from the passwords entered by the command-line interface (CLI) user.

```
[edit snmp v3]
usm {
  remote-engine 800007E5804089071BC6D10A41 {
    user u10 {
      authentication-md5 {
        authentication-key "$9$D0jP536901Riktu1lcSwY2gUj5QF3
/CYgQF/Cu0xN-bwgZGiqP5iH.5TF/9WLX7wYoaUkqfoaAp
0BEhSreW87s24aUjsY4ZDjq.RhcyWLNdbg4Zs
YJDhkTQ69Apu1EcyrvWQF/tuOREYg4ajHmPQF39
Ygz3n6At8XxNYgik.PTz7-ikmfn6vW8XVw";
      }
    }
    privacy-des {
      privacy-key "$9$MZZXxdwYgJUjIKJGiH5T69Au0IrlM7NbeK24
aJDj01IRylM8Xbwg1R24aJDjHqm5n/Ap0ORhn6evLXbwmf5T
/CRhSyKM5QEcleW87-Vbs4JGD.mT-VwgaZkqfTznAphSrlM8yr
Wx7dsYTzF36Atu01EcpuNdwYoa69CuRhcycleM8rlaZGjq.01IEhr";
    }
  }
}
```

- Related Topics**
- [Configuring the Remote Engine and Remote User](#)
 - [Complete SNMPv3 Configuration Statements](#)
 - [Minimum SNMPv3 Configuration on a Device Running JUNOS Software](#)

Published: 2010-04-27