

IBM Security QRadar
Version 7.1.0 (MR1)

Generating Public Keys Technical Note



Note: Before using this information and the product that it supports, read the information in [Notices and Trademarks](#) on [page 5](#).

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GENERATING PUBLIC KEYS

When you are building your event view in the deployment editor, you must forward normalized events from an off-site source to an off-site target, which involves copying the public key (`/root/.ssh/id_rsa.pub` file) from the off-site source to the off-site target. If the off-site source and off-site target are on separate systems, the public key is automatically generated. However, if the off-site source and target are both on an all-in-one system, the public key is not automatically generated. You must manually generate the public key.

NOTE

For more information on forwarding normalized events, see the *IBM Security QRadar SIEM Administration Guide*.

This technical note provides information on manually generating public keys. Unless otherwise noted, all references to QRadar SIEM refer to QRadar SIEM, IBM Security QRadar Log Manager, and IBM Security QRadar Network Anomaly Detection.

To generate public keys:

Step 1 Using SSH, log in to QRadar SIEM as the root user:

Username: **root**

Password: **<password>**

Step 2 Type the following command to generate the public key:

```
opt/qradar/bin/ssh-key-generating
```

Step 3 Press Enter.

The public/private key pair is generated and is saved in the `/root/.ssh/id_rsa` folder.

For more information about generating public keys, see your Linux documentation.

A

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What's in this appendix:

- [Notices](#)
- [Trademarks](#)

This section describes some important notices, trademarks, and compliance information.

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