

Generating Public Keys  
Version 7.1.0 MR1

*Technical Note*

**IBM**

**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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# 1

## GENERATING PUBLIC KEYS

When building your event view in the deployment editor, you must forward normalized events by 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. 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*.

Unless otherwise noted, all references to QRadar refer to IBM Security QRadar SIEM, IBM Security QRadar Log Manager, and IBM Security QRadar Network Anomaly Detection. References to flows do not apply to QRadar Log Manager.

### Procedure

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

Username: **root**

Password: **<password>**

**Step 2** Generate the public key by typing the following command:

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

**Step 3** Press Enter.

### Result

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

### What to do next

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



# A

## NOTICES AND TRADEMARKS

What's in this appendix:

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

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

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