**sFlow Guide**

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# **Revision History**

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| --- | --- | --- |
| **Version** | **Date** | **Changes** |
| 1.0 | 3/25/2018 | Initial Version |

# **sFlow Installation**

1. On Ubuntu VM with Mininet, download sFlow.
   1. <https://sflow.net/downloads.php>
   2. On that page, click the link that says: hsflow-ubuntu16\_<version>\_amd64.deb
      1. The latest version for me is the following:
      2. <https://github.com/sflow/host-sflow/releases/download/v2.0.15/hsflowd-ubuntu16_2.0.15-1_amd64.deb>
   3. Run the following commands:
      1. sudo dpkg -I hsflowd\_2.0.15.amd64.deb
      2. sudo systemctl enable hsflowd
      3. sudo vi /etc/hsflowd.conf
         1. TODO: Determine parameters, if any that need changed.
      4. sudo service hsflowd start
         1. TODO: Determine if this is needed.

# **sFlow on Open vSwitch**

1. <http://docs.openvswitch.org/en/latest/howto/sflow/>