INSTALL

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INSTALLATION

The CIS Cisco Policies and Rules are provided in the TAR archive containing the policy data and an installer program to load them into a NetMRI instance.

The installation requires a working PERL5 interpreter, such as found on the NetMRI Sandbox VM.

NOTE

It is advised to run this update script during off-hours has the operations may take a lengthy amount of time and may impact the performance of any other users that may be logged into the appliance.

INSTRUCTIONS

If not using a NetMRI Sandbox, the following PERL modules are required:

- Getopt::Long
- JSON
- LWP
- MIME::Base64
- XML::LibXML
- YAML

1. Transfer the package to the NetMRI.
   SCP the package to the NetMRI `/Backup/Sandbox` directory.

2. Log into the NetMRI.

3. Decompress the package into the HOME directory.
   ```
   [root@sandbox ~]# tar zxvf
   /mnt/host/data/userdata/CIS_Cisco_2022_04_v1.tar.gz
   ```

4. Enter the newly created CIS directory.
   ```
   [root@sandbox ~]# cd CIS
   ```

5. Edit config.yml

   a. Configure the hostname, username, and password.
      NOTE The NetMRI User running this program must have at least:
      - Policy: Create, Edit, and Delete (`policy_edit`)

6. Run update_cis.sh
   ```
   [root@sandbox ~]# ./update_cis.sh
   ```