

NMIS8 - Installing NMIS in a Non Standard Location

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Option Overview

Some administrators may want to install NMIS in a location other than the default of `/usr/local/nmis8`. This is possible by telling the installer about the desired location and making a few other changes to the NMIS environment. For this example we'll assume the desired location is `/opt/opmantek/nmis`.

Installer Site Option

```
bash /tmp/nmis8.6.4G.run -- site=/opt/opmantek/nmis
```

Remove Default Location

At the time of this writing the installer will create both the custom location and the default location. We can simply remove the unnecessary default location.

```
rm -rf /usr/local/nmis8
```

Configure NMIS to Utilize the New Custom Location

```
/opt/opmantek/nmis/admin/patch_config.pl -b /opt/opmantek/nmis/conf/Config.nmis /directories/\<nmis_base\>=/opt/opmantek/nmis
```

Create the Apache Configuration

```
### CentOS 7 example  
/opt/opmantek/nmis/bin/nmis.pl type=apache24 > /etc/httpd/conf.d/nmis.conf
```

Create the NMIS Cron Jobs

```
/opt/opmantek/nmis/bin/nmis.pl type=crontab system=true > /etc/cron.d/nmis
```

Configure NMIS

```
/opt/opmantek/nmis/bin/nmis.pl type=config
```

Fix Any Permissions Issues

```
/opt/opmantek/nmis/admin/fixperms.pl
```

Restart the httpd Service

```
service httpd restart
```

Verify

At this point NMIS should be functional the the GUI accessible.