

# NMIS8 - Installing NMIS in a Non Standard Location

- Option Overview
  - Installer Site Option
  - Remove Default Location
  - Configure NMIS to Utilize the New Custom Location
  - Create the Apache Configuration
  - Create the NMIS Cron Jobs
  - Configure NMIS
  - Fix Any Permissions Issues
  - Restart the httpd Service
  - Verify

## 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.