

## README for HP Neoview Script

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This README file describes how to install and set up the HP Neoview Script client interface. Use the Neoview Script command-line interface to manage HP Neoview SQL databases on an HP Neoview Data Warehousing Platform for Business Intelligence.

This information is pertinent only to the general availability (GA) release of Neoview Script.

For legal notices, see the end of this document.

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### HP Neoview Script

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#### I. The Installation Package

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The Neoview Script tool is available as a downloadable installer file, `hpnvsInstaller.jar`.

Files contained in the installer file:

- `hpnvs.cmd`
- `hpnvs.pl`
- `hpnvs.py`
- `hpnvs.sh`
- `hpnvs.jar`
- `README (for sample programs)`
- `sample.pl`
- `sample.py`
- `sample.sql`

By default, these files will be installed in these directories:

- `/HP Neoview Script/`
- `/HP Neoview Script/bin/`
- `/HP Neoview Script/lib/`
- `/HP Neoview Script/samples/`

#### II. Pre-Installation Instructions

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You must have the HP JDBC Type 4 Driver installed on the client workstation before installing Neoview Script.

To install the JDBC driver, see the "README for the HP JDBC Type 4 Driver."

If the JDBC driver is not installed:

1. Locate or create a directory or folder for the JDBC TAR file anywhere on the client workstation.

2. On the client workstation, start a Web browser and navigate to the download site:

`http://www.software.hp.com`

3. Click the HP JDBC T4 Driver link on the download site to download the hpt4jdbc.tar file.

4. When prompted to open or save the hpt4jdbc.tar file to your computer, click Save and then select the folder in Step 1.

5. Dearchive the hpt4jdbc.tar file using the tar command (or the WinZip Extract tool):

```
tar -xvf hpt4jdbc.tar
```

6. In Section III, provide the location where the hpt4jdbc.jar file has been extracted.

### III. Installing Neoview Script

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Follow these steps to install Neoview Script:

1. Locate or create a directory or folder for the installer file anywhere on the client workstation.

2. On the client workstation, start a Web browser and navigate to the download site:

`http://www.software.hp.com`

3. Click the HP Neoview Script link on the download site to download the hpnvsInstaller.jar file.

4. When prompted to open or save the hpnvsInstaller.jar file to your computer, click Save and then select the folder in Step 1.

5. Run the Neoview Script Installer Wizard by entering this command on the client workstation:

```
java -jar hpnvsInstaller.jar
```

6. In the Installer Wizard, select the location of the JAR file of the installed HP JDBC Type 4 Driver. See Section II.
7. In the Installer Wizard, select the location where you want to install the Neoview Script software files.
8. After selecting the locations of the JDBC driver JAR file and the Neoview Script software files, click Install to start the installation.
9. Verify that the Neoview Script software files are installed correctly:

```

<installation-directory>/HP Neoview Script/bin/hpnvs.cmd
                                hpnvs.sh
                                hpnvs.py
                                hpnvs.pl

<installation-directory>/HP Neoview Script/lib/hpnvs.jar

<installation-directory>/HP Neoview Script/samples/README
                                sample.pl
                                sample.py
                                sample.sql

```

<installation-directory> is the directory that you selected in the Installer Wizard when installing the Neoview Script software files.

10. On a Linux or UNIX workstation, set execute permissions on all files in the HP Neoview Script directory. For example:

```
chmod 755 HP\ Neoview\ Script
```

#### IV. Setting Up the Client Environment

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To create shortcuts for launching Neoview Script, preset the launch parameters, or set the login environment variables for Perl or Python scripts, see the "Neoview Script Guide."

#### V. Getting the Version of Neoview Script

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To display the version of the downloaded installer file:

1. Change to the directory where you downloaded the hpnvsInstaller.jar file:

```
cd <installer-directory>
```

2. Enter this command to return version information:

```
java -jar hpnvsInstaller.jar v
```

The command displays this version information:

```
T0774_N23(QCD<n>)_<ddmmmyy>_HP_hpnvs_<yyyy>_<mm>_<dd>
```

QCD<n> is the number of the Quality Code Delivery.

<ddmmmyy> is the date, where dd is the day, mmm is the month, and yy is the year (for example, 11AUG06).

To display the installed version of Neoview Script:

1. Change to the directory that contains the Neoview Script JAR file:

\* On Windows:

```
cd <installation-directory>\lib
```

\* On Linux or UNIX:

```
cd <installation-directory>/lib
```

<installation-directory> is the directory where you installed the Neoview Script software files.

2. Enter this command to return version information:

```
java -jar hpnvs.jar
```

The command displays this version information:

```
T0774_N23(QCD<n>)_<ddmmmyy>_HP_hpnvs_<yyyy>_<mm>_<dd>
```

QCD<n> is the number of the Quality Code Delivery.

<ddmmmyy> is the date, where dd is the day, mmm is the month, and yy is the year (for example, 11AUG06).

## VI. References for Using Neoview Script

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For more information about using Neoview Script, see the "Neoview Script Guide."

## Legal Notices

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