



Installing Intellicus on HP-UX

Intellicus Enterprise Reporting and BI Platform



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For details, visit: <http://www.intellicus.com/acknowledgements.htm> .

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Installing Intellicus on HP-UX

Instructions for installation and running Intellicus Web Reporting suite on HP-UX includes:

- Installing the product.
- Starting the Intellicus Report Server.
- Starting the Intellicus Webserver.
- Starting the Intellicus suite in browser.
- Logging into the Intellicus.
- Stopping the Intellicus Report Server.
- Stopping the Intellicus Webserver.

Hardware and software requirements

System Pre-requisites:

- **Memory:** 256 MB of RAM or more.
- **Storage Space:** 1 GB or more.
- **Internet Browser:** Internet Explorer 6.0 or a higher version.
- **gunzip** (To extract Intellicus files).



Important: The person working on installation of Intellicus must have required administrative privileges on the machine.

To install Intellicus Web Reporting suite

Decompress the intellicusHPUX.tar.gz:

```
gunzip intellicusHPUX.tar.gz
```

This will create intellicusHPUX.tar.

Untar the file intellicusHPUX.tar:

```
tar -xvf intellicusHPUX.tar
```

Multilingual support

You can have multilingual (Unicode) support in Intellicus to provide following benefits to the users.

- To display multilingual data from database in reports.
- To display multilingual data in Parameter combo.
- To be able to specify multilingual data in filter, parameter as well as SQL Editor.

Starting Intellicus

To start Report Server

Report Server is located in the /intellicus/reportengine/bin folder. To start the engine, run the file run.sh.

```
./run.sh
```

To Start the ReportServer with multilingual support

```
./ UTF8_run.sh
```

This file passes **-Dfile.encoding=utf-8** as the command line java option.

As an alternative, you can also rename the files:

1. Rename the file run.sh (for example, as E_run.sh) .
2. Rename the file UTF8_run.sh as run.sh .

Now onwards you can run run.sh to start the ReportServer with multilingual support.

To start the Intellicus Web Server

Web Server is located in the /intellicus/jakarta/bin folder. To start the web server, run the file startup.sh.

```
./startup.sh
```

To start the webserver with multilingual support

```
./UTF8_startup.sh
```

This file calls UTF8_Catalina.sh. UTF8_Catalina.sh passes -Dfile.encoding=utf-8 as the command line java option.

As an alternative, you can also rename the files:

1. Rename the file startup.sh (for example, as E_startup.sh) .
2. Rename the file UTF8_startup.sh as startup.sh .

Now onwards you can run startup.sh to start the webserver with multilingual support.

To start the Intellicus Web Reporting suite

1. Open the browser.
2. In address bar, specify the following URL:

```
http://<IP of the webserver>/intellicus
```

For example, http://120.98.99.256/Intellicus

If user has changed the webserver port, specify the following URL:

```
http://<IP of the webserver:port number>/intellicus
```

For example, if the changed port number is 7000, the URL would be: http://120.98.99.256:7000/intellicus

Logging into Intellicus web Reporting suite

User needs the following information to log into the Intellicus:

User Name: Admin
Password: Admin
Organization Name: Intellica

Click **Login** after entering information mentioned above.

Stopping Intellicus

To stop the ReportServer

Run the file shutdown.sh. This file is available in Intellicus/reportengine/bin folder.

```
./shutdown.sh
```

To stop the WebServer

Run the file shutdown.sh. This file is available in intellicus/jakarta/bin folder.

```
./shutdown.sh
```

Making Intellicus Start automatically

Here are the steps that need to be followed to setup the daemon script on a HP-UX box:

1. Open intellicus.sh from Intellicus/APIs folder and specify the home path for Intellicus (the folder where Intellicus was untared). The configuration page to be modified is,

```
intellicus_home= <path where intellicus was untared>
```

2. Place intellicus.sh script file in specific folders.

For Red Hat / Fedora,

```
cp intellicus.sh /etc/rc.d/init.d/
```

For S.U.S.E and Debain,

```
cp intellicus.sh /etc/init.d/
```

3. To add this daemon process in the system start processes, execute the command

```
chkconfig --add intellicus.sh
```

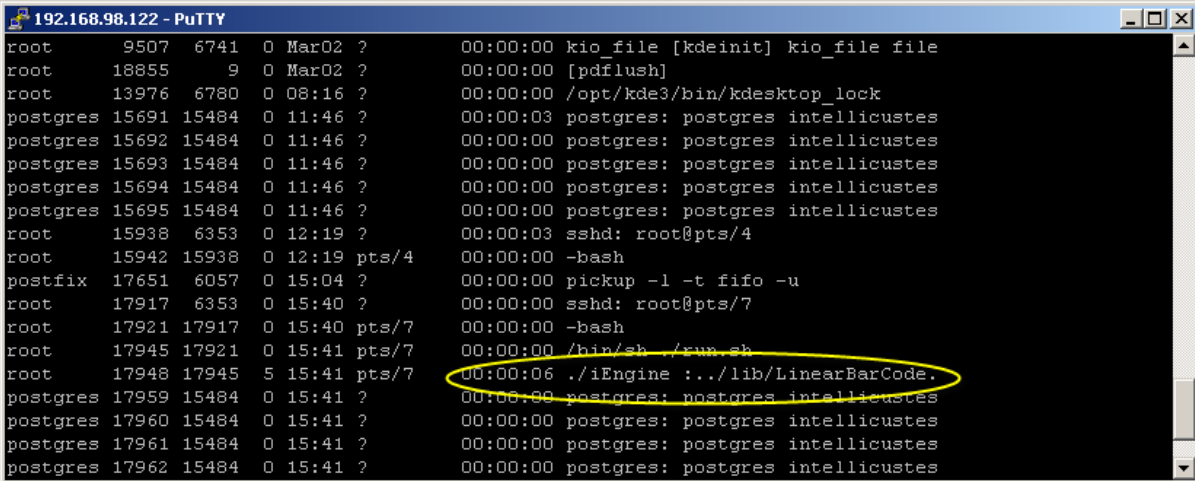
The daemon process will now start, automatically on booting the system.

4. Execute the following command to list all services and to check if the daemon was added:

```
chkconfig --list intellicus.sh
```

5. Reboot the system.
6. To check if the daemon was started, execute command

```
ps -ef
```



```
192.168.98.122 - PuTTY
root      9507   6741   0 Mar02  ?        00:00:00 kio_file [kdeinit] kio_file file
root     18855     9   0 Mar02  ?        00:00:00 [pdflush]
root     13976   6780   0 08:16  ?        00:00:00 /opt/kde3/bin/kdesktop_lock
postgres 15691  15484   0 11:46  ?        00:00:03 postgres: postgres intellicustes
postgres 15692  15484   0 11:46  ?        00:00:00 postgres: postgres intellicustes
postgres 15693  15484   0 11:46  ?        00:00:00 postgres: postgres intellicustes
postgres 15694  15484   0 11:46  ?        00:00:00 postgres: postgres intellicustes
postgres 15695  15484   0 11:46  ?        00:00:00 postgres: postgres intellicustes
root     15938   6353   0 12:19  ?        00:00:03 sshd: root@pts/4
root     15942  15938   0 12:19 pts/4    00:00:00 -bash
postfix  17651   6057   0 15:04  ?        00:00:00 pickup -l -t fifo -u
root     17917   6353   0 15:40  ?        00:00:00 sshd: root@pts/7
root     17921  17917   0 15:40 pts/7    00:00:00 -bash
root     17945  17921   0 15:41 pts/7    00:00:00 /bin/sh /run.sh
root     17948  17945   5 15:41 pts/7    00:00:06 ./iEngine :../lib/LinearBarCode.
postgres 17959  15484   0 15:41  ?        00:00:00 postgres: postgres intellicustes
postgres 17960  15484   0 15:41  ?        00:00:00 postgres: postgres intellicustes
postgres 17961  15484   0 15:41  ?        00:00:00 postgres: postgres intellicustes
postgres 17962  15484   0 15:41  ?        00:00:00 postgres: postgres intellicustes
```