

# Centos HP PSP

1. hpe.com image-1654668614770.png

2. snmp

```
$> yum install net-snmp -y
```

- 3.

```
$> tar -zxvf hp-bsp-8.60-8-CentOS.tar.gz
$> cd bsp/CentOS/5/i386/current
```

4. HP BSP

```
$> yum localinstall ./*.rpm
$> /sbin/hpsnmpconfig
```

This configuration script will configure SNMP to integrate with the HP SIM and the HP System Management Homepage by editing the snmpd.conf file. The HP-SNMP-Agents can also exist in a more secure SNMP environment (e.g. VACM) that you have previously configured. See the hp-snmp-agents(4) man page for specific details on how to configure the VACM entries in the 'snmpd.conf' file. You may press <ctrl+c> now to exit now if needed.

Do you wish to use an existing snmpd.conf (y/n) (Blank is n):

You will now be asked a series of SNMP configuration questions. How you answer these question will affect the way SNMP behaves. Configuring SNMP could have security implications on your system. If you are not sure how to answer a question, you can abort by pressing and no changes will be made to your SNMP configuration.

Enter the localhost SNMP Read/Write community string  
(one word, required, no default): public  
Re-enter the same input to confirm: public

ACCEPTED: inputs match!

Enter localhost SNMP Read Only community string

(one word, Blank to skip):

Enter Read/Write Authorized Management Station IP or DNS name

(Blank to skip):

Enter Read Only Authorized Management Station IP or DNS name

(Blank to skip):

Enter default SNMP trap community string

(One word; Blank to skip):

Enter SNMP trap destination IP or DNS name

(One word; Blank to skip):

The system contact is set to

syscontact Root <root@localhost> (configure /etc/snmp/snmp.local.conf)

Do you wish to change it (y/n) (Blank is n):

The system location is set to

syslocation Unknown (edit /etc/snmp/snmpd.conf)

Do you wish to change it (y/n) (Blank is n):

=====

=====

NOTE: New snmpd.conf entries were added to the top of /etc/snmp/snmpd.conf

=====

=====

snmpd is started

## 5. HP PSP ☐ ☐

```
$> /etc/init.d/snmpd start
```

```
$> /etc/init.d/hp-snmp-agents start
```

```
$> /etc/init.d/hpsmhd restart
```

```
$> /etc/init.d/hp-health start
```

```
$> /etc/init.d/hp-asrd start
```

## 6. PSP ☐ ☐ ☐

```
$> netstat -antp | grep hp
```

```
...
```

```
tcp  0  0  0.0.0.0:2381    0.0.0.0:*  LISTEN  9035/hpsmhd
```

```
tcp  0  0  0.0.0.0:2301    0.0.0.0:*  LISTEN  9035/hpsmhd
```

```
...
```

7. PSP [ ] [ ] - http://[ ] IP:2381/ ([ ] [ ] [ ] [ ] root[ ] [ ] )  
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8. psp[ ] [ ]

```
$> yum erase hp*
```

9. HP [ ] [ ]

[ ] [ ]	[ ] [ ]
hp- heal t	hhp [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
hpo ncfg	iLO [ ] [ ] [ ] [ ] [ ]
hp- snm p- age nts	[ ] [ ] man age men t snm p [ ] [ ]
hps mh	[ ] [ ] [ ] [ ] [ ]

hp-smh-templates	<div><div></div><div></div><div></div><div></div></div>
cpqacuxe	<div><div><div></div><div></div></div><div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>
hp-ams	<div><div>iLO</div><div><div></div><div></div></div><div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>