

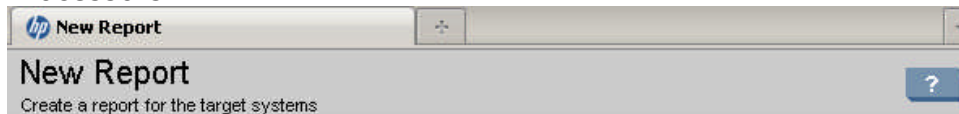
# Generating report for iLO MAC and IP

Follow these steps to create the report:

- 1) Go to New Reports present under Reports menu.

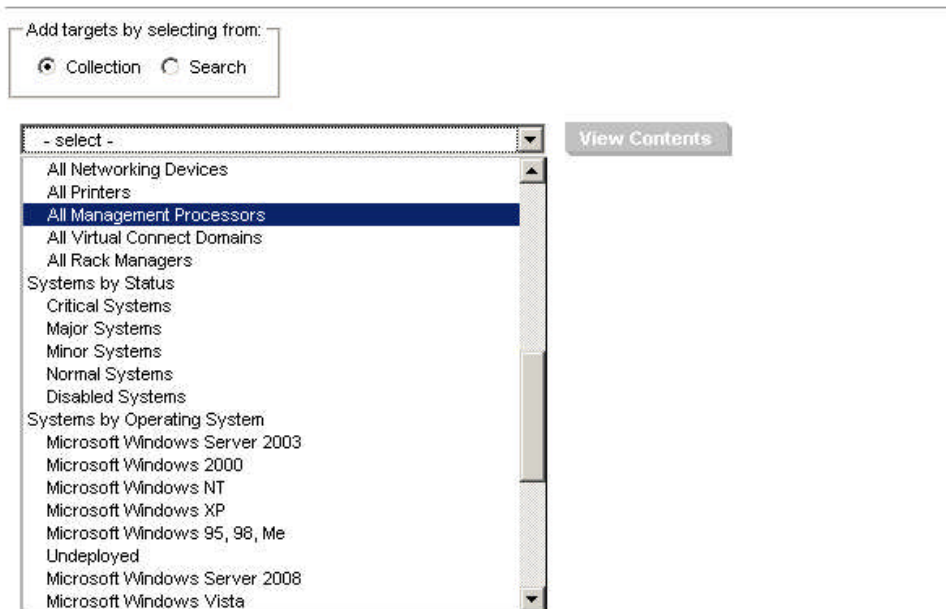


- 2) Under New Reports Target Selection page select "All Management Processors"

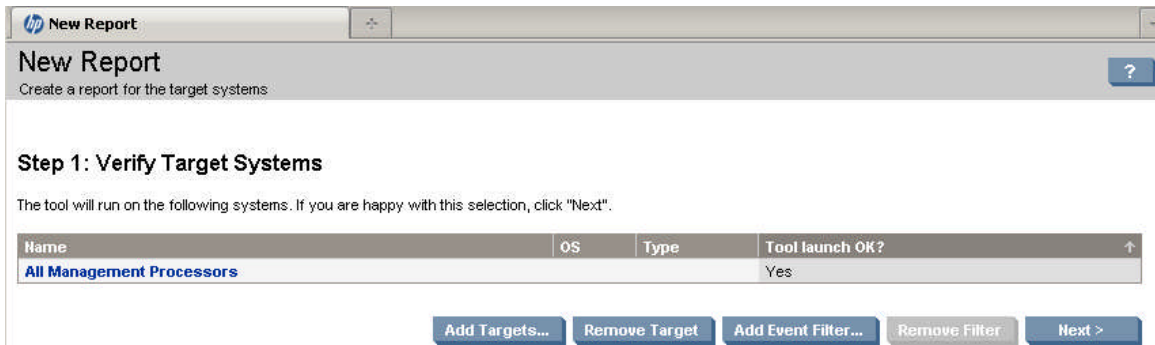


## Step 1: Select Target Systems

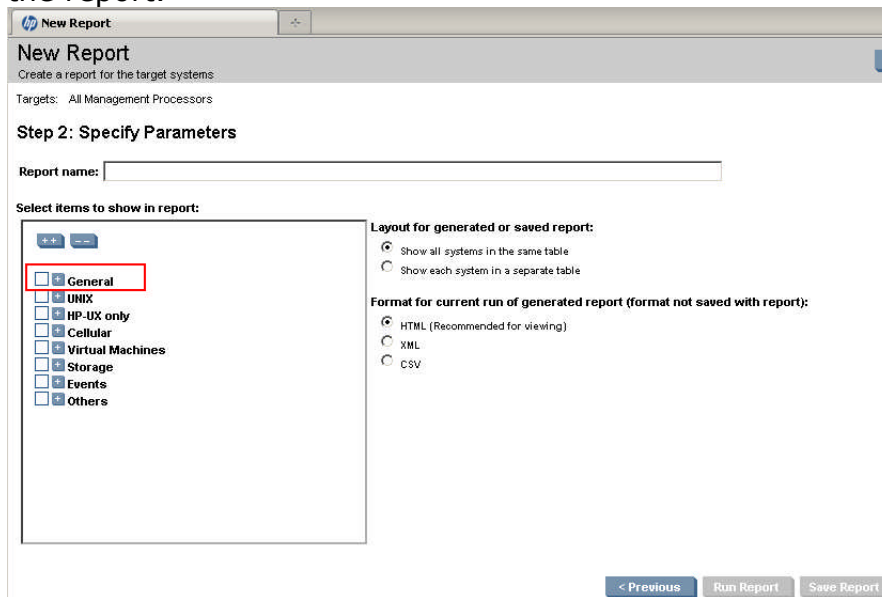
*No targets currently selected*



- 3) Now click on Apply and Next button



4) Then under General Tab you can select Network Interface to generate the report.



5) Now follow the steps shown in the image

Targets: All Management Processors

**Step 2: Specify Parameters** [Supply the name of the report over here](#)

Report name:

**Select items to show in report:**

- Network Interface
  - System Name
  - Description
  - Mac Address
  - IP Address
  - Input Errors
  - Output Errors
  - Speed
  - Duplex
  - IPv6 Address
  - Interface Name
  - Manufacturer
  - Subnet Mask
  - Broadcast Address
  - Interface State
  - DHCP Enabled
  - Protocol Type
  - Operational Status
  - Port Type

Select the columns that you want to add in the report

- Layout for generated or saved report:**
- Show all systems in the same table
  - Show each system in a separate table

- Format for current run of generated report (format not saved with report):**
- HTML (Recommended for viewing)
  - XML
  - CSV

Select the format in which the report has to be generated

Use run to just generate the report, other wise use save to save it under reports main table

6) The report will be generated once you click on run report button.

**Network Report for iLO**

**Associated systems: Network Report for iLO**

Report date and time: Tuesday, March 29, 2011 10:27:03 AM IST

[Show SQL queries](#)

Network Interface							
System Name	Description	Mac Address	IP Address	Speed	Duplex	IPv6 Address	Subnet Mask
10.104.130.190	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:40:40:40	10.146.233.175	1.0 Gbps	FullDuplex		255.255.0.0
10.104.130.190	HP NC326i PCIe Dual Port Gigabit Server Adapter #2	00:14:40:27:7a:7b	10.146.233.220	1.0 Gbps	FullDuplex		255.255.255.0
10.104.130.222	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:7b:71:00:5a	10.146.233.148	100.0 Mbps	FullDuplex		255.255.255.0
10.104.130.200	Teredo Tunneling Pseudo-Interface	02:00:04:00:00:00		1.0737418 Gbps			
10.104.130.200	HP NC370i Multifunction Gigabit Server Adapter	00:17:20:00:13:20	10.146.233.147	1.0 Gbps	FullDuplex		255.255.255.0
10.104.130.200	HP NC370i Multifunction Gigabit Server Adapter #2	00:17:20:00:13:20		0.0 kbps			
10.104.130.200	isatap.{0E4C93D9-9889-41D3-A64F-07F026522B90}	0000000000000000		100.0 Kbps			
10.104.130.200	6TO4 Adapter	0000000000000000		300.0 Mbps			
10.104.130.200	WAN Miniport (IPv6)-QoS Packet Scheduler-0000	04:20:20:02:41:03		1.0737418 Gbps			
10.104.130.200	WAN Miniport (IP)-QoS Packet Scheduler-0000	04:20:20:02:41:03		1.0737418 Gbps			
10.104.130.200	WAN Miniport (Network Monitor)-QoS Packet Scheduler-0000	04:20:20:02:41:03		1.0737418 Gbps			
10.104.130.200	HP NC370i Multifunction Gigabit Server Adapter-QoS Packet Scheduler	00:17:20:00:13:20		1.0 Gbps			
10.104.130.200	WAN Miniport (SSTP)			1.0737418 Gbps			
10.104.130.200	WAN Miniport (L2TP)			1.0737418 Gbps			
10.104.130.200	WAN Miniport (PPTP)	00000000		1.0737418 Gbps			
10.104.130.200	WAN Miniport (IPv6)	04:20:20:02:41:03		1.0737418 Gbps			
10.104.130.200	WAN Miniport (Network Monitor)	04:20:20:02:41:03		1.0737418 Gbps			
10.104.130.200	WAN Miniport (IP)	04:20:20:02:41:03		1.0737418 Gbps			
10.104.130.200	RAS Async Adapter	00000000		1.0737418 Gbps			
10.104.130.146					HalfDuplex or Unknown		
10.104.130.146					FullDuplex		
10.104.130.211	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:00:00:00	10.146.233.192	1.0 Gbps	FullDuplex	fe80::218:feff:fe88:89c0%4	255.255.255.0
10.104.130.212	HP Network Team #1 - VirtualBox Bridged Networking Driver Minipo	00:14:40:00:00:00	10.146.233.179	2.0 Gbps	FullDuplex		255.255.255.0
10.104.130.215	VMware Virtual Ethernet Adapter for VMnet6	00:50:56:13:00:00	192.168.1.27.1	100.0 Mbps	HalfDuplex or Unknown	None	255.255.255.0
10.104.130.215	VMware Virtual Ethernet Adapter for VMnet1	00:50:56:13:00:01	192.168.0.1	100.0 Mbps	HalfDuplex or Unknown	None	255.255.255.0
10.104.130.215	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:34:00:00	10.146.233.197	1.0 Gbps	FullDuplex	None	255.255.255.0
10.104.130.215	HP NC373i Multifunction Gigabit Server Adapter #2	00:14:40:34:00:00	192.168.0.2	1.0 Gbps	FullDuplex	None	255.255.255.0
10.104.130.215	HP Network Team #1	00:14:40:00:01:00	10.146.233.198	2.0 Gbps	FullDuplex		255.255.255.0
10.104.130.227	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:34:00:40	10.146.233.199	1.0 Gbps	FullDuplex		255.255.255.0
10.104.130.227	HP NC373i Multifunction Gigabit Server Adapter #2	00:14:40:34:00:40	10.146.233.198	1.0 Gbps	FullDuplex		255.255.255.0
10.104.130.222	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:00:14:20	10.146.233.200	1.0 Gbps	FullDuplex	None	255.255.255.0
10.104.130.222	HP NC373i Multifunction Gigabit Server Adapter #2	00:14:40:00:14:20	192.168.1.27.07	1.0 Gbps	FullDuplex	None	255.255.0.0
10.104.130.224	HP NC373i Multifunction Gigabit Server Adapter	00:14:40:27:43:7a	10.146.233.199	1.0 Gbps	FullDuplex	None	255.255.255.0
None	HP Network Team #1	00:14:40:13:00:00	10.146.233.198	2.0 Gbps	FullDuplex	None	255.255.255.0
0.0.0.0.0.0	HP NC326m PCIe Dual Port Adapter	00:14:40:00:00:20	0.0.0.0	1.0 Gbps	HalfDuplex or Unknown	None	0.0.0.0
0.0.0.0.0.0	HP NC370i Multifunction Gigabit Server Adapter	00:14:40:40:13:00	10.146.233.222	1.0 Gbps	FullDuplex	None	255.255.255.0
0.0.0.0.0.0.0.0					HalfDuplex or Unknown		
0.0.0.0.0.0.0.0					HalfDuplex or Unknown		
0.0.0.0.0.0.0.0					FullDuplex		
None	HP NC370i Multifunction Gigabit Server Adapter #2	00:14:40:13:00:00	10.146.233.199	1.0 Gbps	FullDuplex		255.255.255.0
0.0.0.0.0.0.0.0	HP Network Team #1	00:14:40:13:00:00	10.146.233.199	-294967.28 Kbps	FullDuplex	None	255.255.255.0
0.0.0.0.0.0.0.0					HalfDuplex or Unknown		
0.0.0.0.0.0.0.0					HalfDuplex or Unknown		
0.0.0.0.0.0.0.0					FullDuplex		