

## IBM Program usage and installation report instructions

### NetCool Help Guide

Please see below the additional help in collecting deployment information for your IBM Software. (You may need to zoom in to more easily view the screenshots.)

As assistance in providing an inventory from all infrastructure and network devices that are managed by NetCool, below are directions that may be relevant for the NetCool product(s) you have deployed. Please note that these directions are not specific to your environment so adjustments may be required.

NetCool/Omnibus	<p>1. Please provide Application Server Diagrams that depict the following information relevant to Tivoli NetCool in your environment:</p> <ol style="list-style-type: none"> <li>Instance Names</li> <li>Server Names</li> <li>Netcool Product installed</li> <li>Version Information</li> </ol> <p>2. For each NetCool Omnibus Implementation, please extract the list of events and corresponding devices (along with dates) being managed by Omnibus, from an RDBMS (Such as Oracle, DB2 or MS SQL etc.).</p>
NetCool/Impact	<p>1. Please provide screenshots of the following in the NetCool Impact Configuration GUI:</p> <ol style="list-style-type: none"> <li>An overview of all Data sources and Types with the Data Sources and Types tree expanded</li> <li>Properties for each data source</li> <li>The Configuration Documenter. The 'Documenter' can be found at <a href="http://localhost:http_port/&lt;clustername&gt;_&lt;servername&gt;_documenter/index.html">http://localhost:http_port/&lt;clustername&gt;_&lt;servername&gt;_documenter/index.html</a></li> </ol> <p>2. Please list the number of Tivoli Netcool Impact Application Instances.</p>
Network Manager IP Edition / Entry Edition	<p>1. Please provide the output from the following query from the Web GUI for Tivoli Network Manager:</p> <pre>select * from master.entityByName</pre> <p>Note: If there are any potential false positives configured in your environment (e.g. virtual interfaces, loop-back interfaces, any non-physical devices, etc.) a more complex command is available in the Help tab that will eliminate these.</p> <p>2. Please list the number of Tivoli Network Manager IP Edition Physical Sites.</p> <p>3. From each Tivoli Network Manager IP Edition Managing Server, please extract:</p> <ol style="list-style-type: none"> <li>The list of all discovered devices and interfaces using the Utility &gt; Discovered nodes and interfaces flat file list report.</li> <li>A copy of the Utility report, by clicking on the Tivoli Products -&gt; ITNM Reports -&gt; Utility Reports from the Tivoli Common Reporting portlet</li> </ol>
Network Manager Transmission Edition	<p>Using the NCIM database as the topology repository, please provide the output from the following query:</p> <pre>Select e.displayLabel as 'Device Name', n.netyname AS 'Type' from domainMgr d INNER JOIN entity e ON e.domainMgrId = d.domainMgrId INNER JOIN NETWORKELEMENTDETAILS n ON e.entityId=n.entityId where d.domainname = 'NMTN' and e.entityType = 100</pre>
NetCool Performance Manager	<p>Using the flexible reporting interface of TNPMW, please provide screenshots determining the number of aggregate cells or sectors of a particular vendor and technology.</p>

## IBM Program usage and installation report instructions

NetCool/Proviso	<ol style="list-style-type: none"><li>1. Please provide the output from the following command: resmgr -export se -colNames "dbIndex invariant elt.name name label instance state origin date_DATE fam.name seprp.name seprp.value" -file \$DIR/se_seprp.dat</li><li>2. Please provide a screenshot of the \$PVMHOME/conf directory.</li><li>3. Please provide a screenshot of the Resource Editor View.</li></ol>
NetCool/Reporter	<ol style="list-style-type: none"><li>1. For each Netcool Reporter Implementation from the NetCool Reporter Command Line tool (Also known as Infomanager) on the \$INFOHOME/server folder, please extract a copy of the output from the # ./infomanager -sessions command, through a cron job that runs every 15 minutes for a period of 10 business days.</li><li>2. Please list the number of Tivoli Netcool Reporter Physical Sites.</li></ol>