



APPENDIX A

Running a VPN Leak Report Command

This appendix describes running a VPN Leak report command.



Note

You should understand the BQL portions of the [Cisco Active Network Abstraction 3.6.5 Customization User Guide](#) before attempting to use the information in this appendix.

A VPN leak report provides a list of all the links that exist between VPNs.

Syntax

Item	Code and Explanation
General Syntax	<pre><command name="CreateVpnLeakReport"> <param name="oid"> <value>{ [VpnLeakReport] }</value> </param> </command></pre>

Output

The output of a script is the IMO object: "IVpnLeakReport". For a description of this object, see [IVPNLeakReport](#).

Examples

Get the VPN Leak Report

The example below describes running the command.

```
<command name="CreateVpnLeakReport">
<param name="oid">
<value>{ [VpnLeakReport] }</value>
</param>
</command>
```

VPN Leak Report Results

IVPNLeakReport

The IVPNLeakReport is the IMO object that contains the result of a VPN leak report execution. Each IMO object has a property array of IVpnLeak.

The object property is:

- **Results**—Contains an array of IVpnLeak and each IVpnLeak in turn contains each leak that was detected.

IVpnLeak

The IVpnLeak is the IMO object that describes a single VPN leak. Each IMO object has a property array of IVpn.

The object property is:

- **VPNs**—Contains an array of IVpn and each IVpn in turn contains each VPN that was part of the leak (usually two).