

General Troubleshooting and Verification Techniques

A listing of articles discussing CCIE Lab exam troubleshooting. - Wendell Odom tries the [new CCIE v4 troubleshooting section](#) for himself and has some thoughts on how to prep for the [CCIE Routing and Switching troubleshooting](#) section.] - From Cisco, a list of [error codes](#) and [error messages](#). Also how to [create core dumps](#).] A MUST READ series of articles from Scott Morris of [Internetwork Expert](#): [CCIE troubleshooting part 1](#)] [CCIE troubleshooting part 2](#)] [CCIE troubleshooting part 3](#)] - Anthony of [Internetwork Expert](#) has an awesome two part series on CCIE R&S troubleshooting: [sample trouble tickets \(part 1\)](#) and [sample trouble tickets \(part 2\)](#). He also reminds us that [only routers are present](#) in the v4.0 troubleshooting section.] [TechRepublic's](#) Warren Heaton reminds us of Cisco's [8-Step Method for Network Troubleshooting](#).] [CCIE Pursuit](#) has a cool method for identifying [commands on a system that are on by default](#).] [Internetwork Expert](#) has a useful list of (mostly) [show commands](#) that everyone should find useful on the CCIE Lab.] - Jeremy Stretch has a paper on network troubleshooting called [The Science of Network Troubleshooting](#).] - You can limit your debugs to certain conditions with the [debug condition](#) command, thanks to Roy at [Route Leaker](#) for pointing that out.] - Dale Davis at [TechRepublic](#) has a nice list of [debugging tips](#).] [Terry Slattery](#) suggests using the [OSI model in your approach to troubleshooting](#).] [Cisco router password recovery](#) from [Synjunkie](#).] [Cisco IOS debug command reference](#).] [CCIE Troubleshooting blog](#).] - CCIE extraordinaire Narbik has a [free CCIE troubleshooting workbook](#) available for download.] Source From: http://www.cciestudywiki.com/wiki/General_Troubleshooting