

To troubleshoot the router, see the following section:

## Enabling Debugging on the Router

**Problem:** How do I enable debugging on the router?

**Solution:** To enable debugging on the router, follow these steps:

1. To enable debugging on the router, use the '**debug cns image all**' command.
2. If you are not on the console, enter the '*term mon*' command.
3. After the job completes, verify the file on the router by entering the *dir* command. The image file should display.

Category: Cisco Configuration Engine -- Troubleshooting