

# Module-2: Understand Common Infrastructure Servers

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## Assignment

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Answer the following question

1. How will you solve these common problems when a site is not working correctly?
  - i. Is your web server installed?
  - ii. Is the web server running?
  - iii. Is the syntax of your web server configuration files correct?
  - iv. Are the ports you configured open (not blocked by a firewall)?
  - v. Are your DNS settings directing you to the correct place?
  - vi. Does the document root point to the location of your files?
  - vii. Is your web server serving the correct index files?
  - viii. Are the permissions and ownership of the file and directory structures correct?
  - ix. Are you restricting access through your configuration files?
  - x. If you have a database backend, is it running?
  - xi. Can your site connect to the database successfully?
  - xii. Is your web server configured to pass dynamic content to a script processor?
2. How to Find Web Server Type Running On a Linux or Windows Machine?
3. How To See Total Processes Are Running, Files Opened, Memory Used By A User?
4. How to Access the Web Server through a Hostname?
5. How to Assign or Change Hostname in Linux and UNIX?