

CDEC B24

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ROOT DIRECTORIES AND CONFIGURATION FILES OF DATABASES AND SERVER.

MariaDB

- **Root Directory: /var/lib/mysql (default)**
- **Configuration File: /etc/mysql/my.cnf**

PostgreSQL

- **Root Directory: /var/lib/postgresql (default)**
- **Configuration File: /etc/postgresql//main/postgresql.conf
(replace with your PostgreSQL version)**

Oracle

- **Root Directory: /u01/app/oracle/product (common)**
- **Configuration File: Varies depending on the Oracle version and installation type. Refer to Oracle's documentation for specific locations.**

Tomcat (Apache Tomcat or IBM® WebSphere® Application Server Liberty Profile)

- **Root Directory:**

- Tomcat: `/var/lib/tomcat` (default)

- WebSphere

Liberty: `/opt/IBM/liberty/servers` (common)

- **Configuration File:**

- Tomcat:

`$CATALINA_HOME/conf/server.xml` (replace `$CATALINA_HOME` with your Tomcat installation directory)

- WebSphere

Liberty: `/server.xml` (replace with the specific server directory)

Nginx

- **Root Directory:** `/var/www/html` (default web content)

- **Configuration File:** `/etc/nginx/nginx.conf`

WordPress

- **Root Directory:**

- **Single site:** Document root directory of your web server (e.g., /var/www/html)

- **Multisite:** Often within a subdirectory of the web server's document root

(e.g., /var/www/html/wordpress)

- **Configuration File:**

wp-config.php within the WordPress root directory

Node.js

- **Root Directory:** No central root directory, projects typically have their own directory structure.

- **Configuration File:** Project-specific configuration files might use JSON, YAML, or environment variables.

Terraform

- **Root Directory:** No central root directory, projects typically have their own directory structure.

- **Configuration File:** Terraform configuration files use the .tf extension and reside within the project directory.

Docker

- **Root Directory:** Docker Engine stores container images and data in a directory managed by the Docker daemon. The default location on Linux is `/var/lib/docker`.
- **Configuration File:** `/etc/docker/daemon.json` (for daemon configuration)

Kubernetes

- **Root Directory:** No central root directory, cluster configuration is spread across different locations.
- **Configuration File:** Kubernetes configuration files (e.g., deployment YAML) reside within the cluster or in a Git repository.

Jenkins

- **Root Directory:** `/var/lib/jenkins` (default)

- **Configuration File:** Jenkins configuration files are spread across various locations, including `~/.jenkins` for userspecific settings and `/config.xml` for global configuration.

MariaDB Dump Data

The location of MariaDB dump data depends on your backup strategy. Here are common scenarios:

- **Manual mysqldump:** You specify the output file during the backup command (e.g., `mysqldump -u -p > /path/to/backup.sql`).
- **Backup tools:** Tools like `mysqldumpxtrabackup` or `innobackupex` might have their own default locations or allow you to configure the backup directory.