# System Info & Files

File Manager, terminal access, logs, statistics, and server-side file tools in DirectAdmin.

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# Using the File Manager

Upload, edit, and organize website files through the DirectAdmin File Manager.

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The File Manager provides web-based access to your account files without needing FTP software.

## Open the File Manager

1. Go to **System Info & Files → File Manager**.
2. Navigate to your domain directory (typically `domains/yourdomain.com/public_html`).
3. Browse folders, upload files, create directories, and edit text files.

## Common tasks

- **Upload** — use the upload button for single or multiple files.
- **Edit** — click a text file to edit in the browser.
- **Extract** — unpack ZIP archives uploaded to the server.
- **Permissions** — set file permissions (folders 755, files 644 for most PHP sites).

Always back up files before making bulk changes. For large transfers, an FTP or SFTP client is often faster.

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# Accessing the Terminal

Use the browser-based terminal for command-line tasks on your hosting account.

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DirectAdmin offers a web terminal for accounts with shell access, letting you run commands without a separate SSH client.

## Open the terminal

1. Go to **System Info & Files → Terminal** (or SSH Access).
2. If prompted, confirm you understand shell access responsibilities.
3. A command prompt opens in your browser session.

## Common commands

- `ls -la` — list files with details
- `cd domains/example.com/public_html` — change directory
- `php artisan migrate` — run framework commands
- `composer install` — install PHP dependencies

Terminal access is available on plans that include SSH. Use caution — incorrect commands can delete data. For external access, connect with an SSH client using the same credentials and SSH keys.

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# Managing Perl Modules

Install Perl modules required by CGI scripts on your account.

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If you run Perl or CGI scripts, you may need additional Perl modules installed in your user environment.

## Install a Perl module

1. Go to **System Info & Files → Perl Modules**.
2. Search for the module name (for example `JSON` or `LWP::UserAgent`).
3. Select the module and click install.
4. Wait for installation to complete.

## Verify installation

Run a test script that uses the module, or execute `perl -MModule::Name -e 'print "OK "'` from the terminal. Some modules require server-level installation — contact DanumHost support if the module is unavailable in the installer.



# Viewing User Statistics

Review bandwidth, disk usage, and account limits in DirectAdmin statistics.

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User statistics show how much of your hosting resources your account consumes.

## View statistics

1. Go to **System Info & Files → Statistics** or **Site Statistics**.
2. Review disk usage broken down by email, databases, and web files.
3. Check bandwidth usage for the current period.
4. Compare usage against your plan limits shown on the dashboard.

## When usage is high

- Remove old backups and log files from File Manager.
- Clean up unused email and large attachments.
- Optimize images and enable caching on your website.

Contact DanumHost if you consistently approach plan limits and need an upgrade.

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# Site Summary and Logs Overview

Access error logs, access logs, and site summary information for troubleshooting.

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Logs and site summaries help diagnose website errors, traffic patterns, and security issues.

## View site summary

1. Go to **System Info & Files → Site Summary**.
2. Select the domain.
3. Review overview data including disk usage, subdomains, and installed services.

## Access logs

1. Open **Log Viewer** or **Raw Access Logs** from the same section.
2. Download or view error logs (`error.log`) for PHP and web server errors.
3. Review access logs for visitor IPs, requested URLs, and response codes.

Check error logs first when a site shows a blank page or 500 error. Look for recent timestamps and PHP fatal error messages to identify the cause.

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