### PHP CLI vs PHP FPM

1. **Use Case**:
   * **PHP CLI**: Command-line scripts, cron jobs, automation tasks.
   * **PHP FPM**: Web server handling, high-performance web applications.
2. **Execution Environment**:
   * **PHP CLI**: Command-line interface, no web server required.
   * **PHP FPM**: Web server environment, requires integration with a web server like Nginx or Apache.
3. **Configuration**:
   * **PHP CLI**: Separate php.ini for CLI with configurations specific to command-line execution.
   * **PHP FPM**: Separate configuration files (php-fpm.conf, pool configuration files) tailored for web server integration.
4. **Performance and Scalability**:
   * **PHP CLI**: Not designed for handling multiple requests concurrently; limited by the command-line execution model.
   * **PHP FPM**: Designed for handling concurrent web requests efficiently, with advanced process management features.
5. **HTTP Context**:
   * **PHP CLI**: No HTTP context, no request/response handling.
   * **PHP FPM**: Full HTTP context, handles HTTP requests and generates HTTP responses.

**Conclusion**

Choosing between PHP CLI and PHP FPM depends on your specific needs:

* Use **PHP CLI** for running standalone scripts, automation tasks, and cron jobs.
* Use **PHP FPM** for running PHP applications in a web server environment, where performance and scalability are important.