

# Update/Reload php.ini on MacOS to add include\_path for PHP shared libraries

You can find the location for php.ini on Mac by calling **php --ini**

Below is the execution result on my Mac - actually I installed/upgraded php by homebrew

```
% php --ini
Configuration File (php.ini) Path: /opt/homebrew/etc/php/8.2
Loaded Configuration File:        /opt/homebrew/etc/php/8.2/php.ini
Scan for additional .ini files in: /opt/homebrew/etc/php/8.2/conf.d
Additional .ini files parsed:      /opt/homebrew/etc/php/8.2/conf.d/ext-opcache.ini
```

Below is my php.ini settings

```
;;;;;;;;;;;;;;;;;;;;;;;;;
; Paths and Directories ;
;;;;;;;;;;;;;;;;;;;;;;;;;

; UNIX: "/path1:/path2"
;include_path = "./php/includes"
;
; Windows: "\\path1\\path2"
;include_path = ".:c:\php\includes"
;
; PHP's default setting for include_path is "./path/to/php/pear"
; https://php.net/include-path
include_path = "./php/includes:/Users/ck/my_php_library"
```

To reload php.ini, you should run like below - my PHP version is 8.2 based on above for your information

```
brew services restart php@8.2
```