Ubuntuì?•ì?? PHP 8.4 ì?¤ì¹? ë°• Apache ì?°ë•? ë°©ë²?

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1. Ubuntu ë²?ì ?ê³¼ PHP í?¨í?¤ì§? í??ì•¸

ì?¤ì¹? ì ? í??ì•¸: Ubuntu 25.10ì•? ê³µì?• ì ?ì?¥ì??ì?•ì?? PHP 8.4ë¥¼ ì ?ê³µí??ë¯?ë¡? ë¼ë°?ì •ì¼ë¡? PPAê°? í??ì?? ì??ì?µë??ë?¤. Ubuntu 24.04ë?? ê¸°ë³¸ PHPê°? 8.3ì•´ë¯?ë¡? PHP 8.4ê°? í??ì??í? ë??ë§? ondrej/php PPAë¥¼ ì¶?ê°?í?©ë??ë?¤. PPAë?? ì ?3ì?• ì ?ì?¥ì??ì•´ë¯?ë¡? ì?´ì• ì??ë²?ì?•ì??ë?? í?¨í?¤ì§? ì¶?ì²?ì?? ì§?ì?• ì?¬ë¶?ë¥¼ í??ì•¸í??ì?¸ì??.

```
lsb_release -a
apt-cache policy php8.4

# Ubuntu 24.04ì?•ì?? PHP 8.4 í?¨í?¤ì§?ê°? ì??ì•? ë??ë§? ì??ë?? ëª?ë ¹ ì?¤í??
sudo apt install software-properties-common
sudo add-apt-repository ppa:ondrej/php
```

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2. í?¨í?¤ì§? ëª©ë¡• ì? ë•ì•´í?¸

```
sudo apt update
```

3. PHP 8.4 ë°• Apache PHP ëª¨ë?? ì?¤ì¹?

```
sudo apt install php8.4 php8.4-cli libapache2-mod-php8.4
```

4. PHP 8.4 í??ì?¥ ëª¨ë?? ì?¤ì¹?

```
sudo apt install php8.4-common php8.4-mysql php8.4-xml php8.4-curl php8.4-gd p

# ì? í?• í??ì?¥: í??ì??í?? ê²½ì?°ì?•ë§? ì?¤ì¹?
sudo apt install php8.4-bcmath php8.4-imagick
```

5. Apache ëª¨ë?? í??ì•¸ ë°• ì?¬ì??ì??

ì??ë?? ë°©ë²?ì•? Apacheì•? mod_php ë°©ì?•ì? ë??ë?¤. ê¸°ì¡´ ì??ë²?ê°? PHP-FPMì•? ì?¬ì?©í??ë?¤ë©´ mod_phpë¥¼ í?¨ê»? í??ì?±í??í??ì§? ë§•ê³ `php8.4-fpm` ì?¤ì¹? í?? Apacheì•? FPM ì?¤ì •ì?´ ë³?ê²½í?´ì?¼ í?©ë??ë?¤. ì?´ì?• ì¤?ì•¸ ì?¬ì•´í?¸ë?? ë°±ì? ê³¼ í?¸í??ì?± í??ì•¸ í?? ì ?í??í??ì?¸ì??.

```
sudo apache2ctl -M | grep php
sudo apache2ctl configtest
sudo systemctl restart apache2
```

```
sudo systemctl status apache2
```

6. PHP 8.4 ì?¤ì¹? ë²?ì ?ê³¼ ëª¨ë?? í??ì•¸

```
php -v
php -m
php --ini

# ì?¹ì??ë²? PHP ë²?ì ?ì•? CLIì?? ë?¤ë¥¼ ì?? ì??ì?µë??ë?¤.
# Apache ëª¨ë?? ì?¬ì?© ì?? í??ì•¸
apache2ctl -M | grep php
```

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2022/09/29
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