PHP

- composer 1 memory limit
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composer 1 memory limit

issue
composer will run into memory limit due to memory leak when checking lot of package.

solution:

temporary usage unlimited memory

php -d memory_limit=-1 /usr/local/bin/composer require prettus/l5-repository

/usr/bin/composer

php -d memory_limit=-1 /usr/bin/composer update

update to composer 2

need to check if current package support composer 2 or not.

install in centos

Centos 8 Stream

``sudo dnf upgrade --refresh -y``

EPEL

``sudo dnf install https://dl.fedoraproject.org/pub/epel/epel-release-latest-8.noarch.rpm``

REMI

``sudo dnf install dnf-utils http://rpms.remirepo.net/enterprise/remi-release-8.rpm``

if old php is installed

``sudo dnf remove php php-fpm -y``

remove package

``sudo dnf remove php* -y``

reset list

``sudo dnf module list reset php -y``

enable php8.1

show list

``sudo dnf module list php``

enable remi php8.1

``sudo dnf module enable php:remi-8.1``

basic php for laravel

``dnf install php php-fpm php-opcache php-gd php-curl php-mysqlnd php-mbstring php-dom zip unzip php-zip php-json php-pdo php-pdo_mysql``

other if needed

``php-cli php-intl php-common php-bcmath php-imap php-imagick php-xmlrpc php-json php-readline php-memcached php-redis php-mbstring php-apcu php-xml``

confirm installation

``php -v``

Laragon to Open 2 Different System with different PHP version

Terminal Project with PHP7.4
```
cmd.exe /k "set PATH=C:\laragon\bin\php\php-7.4.33-nts-Win32-vc15-x64;%PATH%"
```
Terminal Project with PHP8.3
```
cmd.exe /k "set PATH=C:\laragon\bin\php\php-8.3.7-nts-Win32-vs16-x64;%PATH%"
```

After run that command, you can use command "php artisan yourcommand" or "composer" like always.

-- command "composer install"

**Attention : Please rename path based on your php version.. **

preg_replace

```php
preg_replace('//\W|_/', '', '') // remove non-alphanumeric

preg_replace("/[^A-Za-z0-9 ]/",

preg_replace('/[^\d]/i', '', '') // remove non-numeric

preg_replace('/[^A-Za-z0-9\ \/\-\n\,]+/', '', $address); // remove non alpha + new line, space, some special char
```