



(<https://laravelarticle.com>)

Laravel Validation Cheat Sheet

Validation cheat sheet for Laravel Framework

Author: Harun

email	Check valid email address
integer	Integer value only like 1,2,5,200 etc
numeric	Any numeric value like 1,2,5,1.2,5.30 etc
string	Allow string
regex:/([pL0-9]+\$/u	Allow letter, number & space only
json	Valid JSON string
accepted	Allow yes, on, 1, or true
active_url	Check active URL
url	Check valid URL
recaptcha	Protect spam form submission by Google reCaptcha validation (https://laravelarticle.com/laravel-google-recaptcha-integration)
ip	Check valid IP address
ipv4	Check valid IPv4 address
ipv6	Check valid IPv6 address
after:YYYY-MM-DD	Check given date is after YYYY-MM-DD
before:YYYY-MM-DD	Check given date is before YYYY-MM-DD
date_format:YYYY-MM-DD	Check the date format is YYYY-MM-DD
alpha	Alphabetic characters

alpha_dash	Allow alpha-numeric characters, dash, underscore
alpha_num	Alpha-numeric characters only
array	PHP array. Example: [1,2,3]
lt:field	Allow less value than the given field
lte:field	Allow less or equal value than the given field
gt:field	Allow greater value than the given field
gte:field	Allow greater or equal value than the given field
distinct	Allow array value without duplicate value
between:1,10	Check number between
confirmed	Matching fields like password match with password_confirmation
date	Must valid, non-relative date
timezone	Valid timezone. Example 'user_timezone' => 'timezone:America/Los_Angeles' Timezone list Timezone list
different:fieldname	Given value must have a different value than fieldname
digits:value	Numeric & exact length of value
digits_between:min,max	Numeric & between min, max
boolean	Allow boolean value only
in:foo,bar,...	Value must be included given comma separated list
not_in:foo,bar,...	Value must not be included given comma separated list
image	Must be an image like jpeg, png, bmp, gif, svg, or webp
dimensions	Must be an image with defined dimensions. Example 'user_photo' => 'dimensions:min_width=150,min_height=150'
mimes:jpeg,png	Example 'photo' => 'mimes:jpeg,bmp,png'

mimetypes:text/plain,...	Example 'photo' => 'image/png'
max:value	Allow max value. Example 'withdraw_amount'=>'max:500'
min:value	Allow min value. Example 'trx_amount'=>'min:50'
regex:[0-9]	Allow value with regular expression.
sometimes	Only validate when value exist
required	Value must be required
required_if:another_field,value	Required only if another_field value is same
required_with:foo,bar,...	Required and exist any of foo,bar,...
required_with_all:foo,bar,...	Required and exist all foo,bar,...
required_without:foo,bar,...	Required and any value without these foo,bar,...
required_without_all:foo,bar,...	Required and any value without all foo,bar,...
same:field	Value must match with the field
size:value	It is dynamic. For string count characters 'title' => 'size:12' For integer check equal 'seats' => 'integer size:10' For array check array elements 'tags' => 'array size:5' for image check size in KB 'image' => 'file size:512'
password:password:guard_name	Must match with auth user password according to guard name. Example 'password' => 'password:api'
unique:table,column,except,idColumn	Unique value check on table. Example: 'email' => 'exists:users,email,id,'. \$this->id
exists:table,column	Check value already exist. Example: 'email' => 'exists:users,email'

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