

Yii Framework 1.1 Validators Cheatsheet

required	requiredValue strict	<i>mixed</i> <i>boolean</i>	the desired value that the attribute must have. whether the comparison to requiredValue is strict.
filter	filter allowEmpty	<i>callback</i> <i>boolean</i>	the filter method whether the attribute value can be null or empty.
match	pattern	<i>string</i>	the regular expression to be matched with
email	allowEmpty allowName checkMX checkPort fullPattern pattern	<i>boolean</i> <i>boolean</i> <i>boolean</i> <i>boolean</i> <i>string</i> <i>string</i>	whether the attribute value can be null or empty. whether to allow name in the email address (e. whether to check the MX record for the email address. whether to check port 25 for the email address. the regular expression used to validate email addresses with the name part. the regular expression used to validate the attribute value.
url	allowEmpty pattern	<i>boolean</i> <i>string</i>	whether the attribute value can be null or empty. the regular expression used to validates the attribute value.
unique	allowEmpty attributeName caseSensitive className criteria	<i>boolean</i> <i>string</i> <i>boolean</i> <i>string</i> <i>array</i>	whether the attribute value can be null or empty. AR class attribute name that should be used to look for attribute value being validated. whether the comparison is case sensitive. AR class name that should be used to look for the attribute value being validated. additional query criteria.
compare	allowEmpty compareAttribute compareValue operator strict	<i>boolean</i> <i>string</i> <i>string</i> <i>string</i> <i>boolean</i>	whether the attribute value can be null or empty. the name of the attribute to be compared with the constant value to be compared with the operator for comparison. whether the comparison is strict (both value and type must be the same).
length	allowEmpty is max min tooLong tooShort	<i>boolean</i> <i>integer</i> <i>integer</i> <i>integer</i> <i>string</i> <i>string</i>	whether the attribute value can be null or empty. exact length. maximum length. minimum length. user-defined error message used when the value is too short. user-defined error message used when the value is too long.
in	allowEmpty range strict	<i>boolean</i> <i>array</i> <i>boolean</i>	whether the attribute value can be null or empty. list of valid values that the attribute value should be among whether the comparison is strict (both type and value must be the same)
numerical	allowEmpty integerOnly max min tooBig tooSmall	<i>boolean</i> <i>boolean</i> <i>integer double</i> <i>integer double</i> <i>string</i> <i>string</i>	whether the attribute value can be null or empty. whether the attribute value can only be an integer. upper limit of the number. lower limit of the number. user-defined error message used when the value is too big. user-defined error message used when the value is too small.
captcha	allowEmpty captchaAction caseSensitive	<i>boolean</i> <i>string</i> <i>boolean</i>	whether the attribute value can be null or empty. ID of the action that renders the CAPTCHA image. whether the comparison is case sensitive.
type	allowEmpty dateFormat datetimeFormat timeFormat type	<i>boolean</i> <i>string</i> <i>string</i> <i>string</i> <i>string</i>	whether the attribute value can be null or empty. the format pattern that the date value should follow. the format pattern that the datetime value should follow. the format pattern that the time value should follow. the data type that the attribute should be.
file	allowEmpty maxFiles maxSize minSize tooLarge tooMany tooSmall types wrongType	<i>boolean</i> <i>integer</i> <i>integer</i> <i>integer</i> <i>string</i> <i>string</i> <i>string</i> <i>mixed</i> <i>string</i>	whether the attribute requires a file to be uploaded or not. the maximum file count the given attribute can hold. the maximum number of bytes required for the uploaded file. the minimum number of bytes required for the uploaded file. the error message used when the uploaded file is too large. the error message used if the count of multiple uploads exceeds limit. the error message used when the uploaded file is too small. a list of file name extensions that are allowed to be uploaded. error message used when uploaded file extension is not listed among types.
default	setOnEmpty value	<i>boolean</i> <i>mixed</i>	whether to set the default value only when the attribute value is null or empty string. the default value to be set to the specified attributes.
exist	allowEmpty attributeName className criteria	<i>boolean</i> <i>string</i> <i>string</i> <i>array</i>	whether the attribute value can be null or empty. AR class attribute name that should be used to look for the attribute value being validated. AR class name that should be used to look for the attribute value being validated. additional query criteria.
boolean	allowEmpty falseValue strict trueValue	<i>boolean</i> <i>mixed</i> <i>boolean</i> <i>mixed</i>	whether the attribute value can be null or empty. the value representing false status. whether the comparison to trueValue and falseValue is strict. the value representing true status.
safe			
unsafe			