## TranslatorAwareInterface

- + setTranslator(?Translator Interface \$translator=null, \$textDomain=null)
- + getTranslator()
- + hasTranslator()
- + setTranslatorEnabled (\$enabled=true)
- + isTranslatorEnabled()
- + setTranslatorTextDomain (\$textDomain='default')
- + getTranslatorTextDomain()

## ValidatorInterface

- + isValid(\$value)
- + getMessages()



## AbstractValidator

- # \$value
- # \$abstractOptions
- # static \$defaultTranslator
- # static \$defaultTranslator TextDomain
- # static \$messageLength
- + \_\_construct(\$options =null)
- + getOption(\$option)
- + getOptions()
- + setOptions(\$options=[])
- + getMessages()
- + \_\_invoke(\$value)
- + getMessageVariables()+ getMessageTemplates()
- + setMessage(\$messageString,
- \$messageKey=null)
  + setMessages(array
  \$messages)
- et 10 de plus...
- + static setDefaultTranslator
   (?Translator\TranslatorInterface
   \$translator=null, \$textDomain=null)
- + static getDefaultTranslator()
- + static hasDefaultTranslator()
- + static setDefaultTranslator TextDomain(\$textDomain='default')
- + static getDefaultTranslator TextDomain()
- (\$length=-1)
  # createMessage(\$messageKey,
  \$value)
- # error(\$messageKey, \$value=null)
- # getValue()
- # setValue(\$value)
- # translateMessage(
  \$messageKey, \$message)

## StringLength

- + const INVALID
- + const TOO\_SHORT + const TOO\_LONG
- # \$messageTemplates
- # \$messageVariables
- # \$options
- # \$stringWrapper
  + \_\_construct(\$options=[])
- + getMin()
- + setMin(\$min)
- + getMax() + setMax(\$max)
- + getStringWrapper()
- + setStringWrapper(String Wrapper \$stringWrapper)
- + getEncoding()
- + setEncoding(\$encoding)
- + isValid(\$value)