## 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()
- + static getMessageLength()
- + static setMessageLength (\$length=-1)
- # createMessage(\$messageKey, \$value)
- # error(\$messageKey, \$value=null)
- # getValue()
- # setValue(\$value)
- # translateMessage( \$messageKey, \$message)

## Isbn

- + const AUTO + const ISBN10
- + const ISBN13
- + const INVALID + const NO\_ISBN
- # \$messageTemplates
- # \$options
- + isValid(\$value)
- + setSeparator(\$separator)
- + getSeparator() + setType(\$type)
- # detectFormat()

