

'From Pharo0.1 of 16 May 2008 [Latest update: #10343] on 3 November 2009 at 2:41:02 pm'!

```
Object subclass: #CamelCaseStripper
  instanceVariableNames: 'read word char write'
  classVariableNames: ''
  poolDictionaries: ''
  category: 'FAM-Utils'!
```

!CamelCaseStripper commentStamp: 'fam 11/1/2009 12:59' prior: 0!
A CamelCaseStripper is para conversão de uma string em CamelCase em suas componentes através do método strip.

Nota:

Documentar como feito em VB-Regex (Regular Expression Matcher v 1.1 (C) 1996, 1999 Vassili Bykov).

Nota:

Colocar uma 'extension' em String para aceitar a mensagem 'strip'.

Instance Variables

```
char:      <Object>
read:      <Object>
word d:    <Object>
write:     <Object>
```

char

```
- xxxxxx
```

read

```
- xxxxxx
```

word

```
- xxxxxx
```

write

```
- xxxxxx
```

!

```
]style[(349 1 92)f1,cblack; ,f1!
```

!CamelCaseStripper methodsFor: 'initialization' stamp: 'fam 11/1/2009 09:57'!

```
setStringToStrip: aByteString
  read := ReadStream on: aByteString.!!
```

!CamelCaseStripper methodsFor: 'converting' stamp: 'fam 11/1/2009 10:46'!

```
strip
  "Ver CamelCaseStripper example"
  self readChar.
  self readWord.
  [word isEmptyOrNil] whileFalse: [
    write add: word.
    self readWord.
  ].
  ^write asArray
```

!!

!CamelCaseStripper methodsFor: 'helper' stamp: 'fam 11/1/2009 13:59'!

```
readWord
  | wordWrite |
  wordWrite := WriteStream on: String new.
  char ifNotNil:
    [ char isLowercase
```



```
'prefixWABrushTag' camelCaseStrip "--> #('prefix' 'WA' 'Brush'  
'Tag')"! !
```