

Ruby master - Bug #6698

MacOSX Dir.glob encoding UTF-8

07/04/2012 07:41 PM - imkira (Mario Freitas)

Status: Rejected	
Priority: Normal	
Assignee: naruse (Yui NARUSE)	
Target version: 1.9.3	
ruby -v: ruby 1.9.3dev (2011-08-02 revision 32803) [x86_64-darwin10.8.0]	Backport:

Description

```
=begin
MacOSX Dir.glob encoding
Dir.glob('*.{jpg,png}') do |filename|
  puts "#{filename} #{filename.encoding}"
end

UTF-8 encoding "\u305F\u3099"

"\u305F\u3099" "\u3060" encoding

Dir.glob filename

filename = filename.force_encoding("UTF8-MAC").encode("UTF-8")

Dir.glob

=end
```

History

#1 - 07/04/2012 07:43 PM - imkira (Mario Freitas)

redmine code block T_T

#2 - 07/04/2012 08:47 PM - sorah (Sorah Fukumori)

- Description updated

#3 - 07/04/2012 08:48 PM - sorah (Sorah Fukumori)

imkira (Mario Freitas) wrote:

redmine code block T_T

RD =begin, =end (RD)

#4 - 07/04/2012 11:22 PM - imkira (Mario Freitas)

redmine Update More T_T

#5 - 07/04/2012 11:53 PM - sorah (Sorah Fukumori)

- File utf8_mac_for_filesystem_encoding_on_osx.diff added
- Assignee set to naruse (Yui NARUSE)

OS X UTF8-MAC

imkira (Mario Freitas) wrote:

redmine More T_T

more

#6 - 07/05/2012 10:10 AM - nobu (Nobuyoshi Nakada)

```
=begin
(({NO_LOCALE_CHARMAP}))
=end
```

#7 - 07/05/2012 12:38 PM - kosaki (Motohiro KOSAKI)

```
OS X
#if defined(APPLE) && ( defined(MACH) || defined(DARWIN) )
APPLE
MACH
process.c
Mac
```

#8 - 07/05/2012 03:44 PM - sorah (Sorah Fukumori)

- File utf8_mac_for_filesystem_encoding_on_osx2.diff added

patch

#9 - 07/05/2012 04:09 PM - naruse (Yui NARUSE)

- Status changed from Open to Rejected

imkira (Mario Freitas) wrote:

```
MacOSX
Dir.glob
encoding
Dir.glob(*.{jpg,png}') do |filename|
puts "#{filename} #{filename.encoding}"
end
UTF-8
Dir.glob
```

Ruby 1.9
imkira
UTF8-MAC
UTF-8
r23308
UTF-8

```
"\u305F\u3099"
encoding
```

```
Dir.glob
filename
filename = filename.force_encoding("UTF8-MAC").encode("UTF-8")
```

```
filename.encode!("UTF-8", "UTF8-MAC")
```

Files

utf8_mac_for_filesystem_encoding_on_osx.diff	862 Bytes	07/04/2012	sorah (Sorah Fukumori)
utf8_mac_for_filesystem_encoding_on_osx2.diff	783 Bytes	07/05/2012	sorah (Sorah Fukumori)