

Ruby master - Bug #5176

UTF-8 libyaml YAML.dump String dump UTF-8

08/09/2011 05:17 PM - hannibal (Masafumi Kiribayashi)

Status: Closed	
Priority: Normal	
Assignee: tenderlovmaking (Aaron Patterson)	
Target version: 1.9.3	
ruby -v: ruby 1.9.2p290 (2011-07-09) [i686-linux]	Backport:
Description	
Windows (mingw) Linux libyaml YAML UTF-8 String dump UTF-8	

History

#1 - 08/09/2011 05:32 PM - naruse (Yui NARUSE)

- Status changed from Open to Assigned
- Assignee set to tenderlovmaking (Aaron Patterson)

```
libyaml YAML UTF-8
UTF-8 UTF-16 libyaml
```

A YAML processor must support the UTF-16 and UTF-8 character encodings.
If a character stream does not begin with a byte order mark (#FEFF), the character encoding shall be UTF-8.
<http://yaml.org/spec/1.1/#id868742>

```
String dump UTF-8
```

```
Encoding.default_internal
```

#2 - 08/09/2011 05:58 PM - shyouhei (Shyouhei Urabe)

```
Encoding::InvalidByteSequenceError
```

#3 - 08/09/2011 06:35 PM - naruse (Yui NARUSE)

Shyouhei Urabe wrote:

```
Encoding::InvalidByteSequenceError
```

```
InvalidByteSequence String
SQLite
YAML
```

#4 - 08/14/2011 10:19 AM - tenderlovmaking (Aaron Patterson)

If you use the psych gem, I think it will fix this. Psych should automatically encode to UTF-8, but I think I added that after 1.9.2 was released.

Can you try with the Psych gem please?

Here is a test case I am using: <https://gist.github.com/1144463>

#5 - 08/16/2011 11:10 AM - hannibal (Masafumi Kiribayashi)

Thanks Aaron!
I tried Psych gem on Linux and Windows, your test was passed.
And my sample code ran with no errors.

#6 - 08/16/2011 11:26 AM - tenderlovmaking (Aaron Patterson)

- Status changed from Assigned to Closed
- Target version changed from 1.9.2 to 1.9.3
- % Done changed from 0 to 100

Thank you for testing! The fix is in trunk, and should be in 1.9.3 as well. I will close this now.

Files

test.rb	598 Bytes	08/09/2011	hannibal (Masafumi Kiribayashi)
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