

Calculate Linux - Bug # 1097: x86_64: "WebFault: Server raised fault: "utf8' codec can't decode byte 0x80 in

Status:	New	Priority:	Normal
Author:	Jose Jurado	Category:	Calculate Linux Desktop Xfce
Created:	09/27/2018	Assignee:	
Updated:	10/01/2018	Due date:	
Subject:	x86_64: "WebFault: Server raised fault: "utf8' codec can't decode byte 0x80 in position 967: invalid start byte"		
Description:	<p>Background: Running in jwm window manager. Previous updating problem reported "elsewhere":https://www.calculate-linux.org/boards/34/topics/37787 may be relevant.</p> <pre><pre> \$ uname -a Linux thishost 4.18.9-calculate #1 SMP PREEMPT Thu Sep 20 14:36:36 UTC 2018 x86_64 AMD A10-4600M APU with Radeon(tm) HD Graphics AuthenticAMD GNU/Linux </pre></pre> <p>Relevant alias:</p> <pre><pre> alias u='cl-update --update-other' </pre></pre> <p>Problem:</p> <pre><pre> \$ u Repositories synchronization * Checking current binhost ... [ok] * Checking Distros updates ... [ok] * Checking Calculate updates ... [ok] * Checking Gentoo updates ... [ok] * Synchronization finished System configuration * Update server http://www.gtlb.gatech.edu/pub/calculate Updating packages * Calculating dependencies ... * The system is up to date Traceback (most recent call last): File "/usr/lib64/python2.7/site-packages/calculate/console/application/function.py", line 186, in analysis self.get_messages() File "/usr/lib64/python2.7/site-packages/calculate/console/application/function.py", line 211, in get_messages current_frame = self.get_client_frame() File "/usr/lib64/python2.7/site-packages/calculate/console/application/function.py", line 203, in get_client_frame "console") File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 535, in __call__ return client.invoke(args, kwargs) File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 595, in invoke result = self.send(msg) File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 630, in send result = self.failed(binding, e) File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 681, in failed r, p = binding.get_fault(reply) File "/usr/lib64/python2.7/site-packages/sudsds/bindings/binding.py", line 235, in get_fault</pre>		

```
raise WebFault(p, faultroot)
WebFault: Server raised fault: "utf8' codec can't decode byte 0x80 in position 967: invalid start byte'
</pre>
```

History

09/27/2018 12:26 pm - Jose Jurado

Note: There is no shell prompt offered at end of that error message.

09/28/2018 03:52 pm - Jose Jurado

Today, the same final error message was received, but a shell prompt was obtained for some reason:

```
<pre>
thisuser@thishost ~ $ u
Repositories synchronization
 * Checking current binhost ... [ ok ]
 * Checking Distros updates ... [ ok ]
 * Checking Calculate updates ... [ ok ]
 * Checking Gentoo updates ... [ ok ]
 * Synchronization finished
System configuration
 * Update server http://miroir.linuxtricks.fr/calculate
Updating packages
 * Calculating dependencies ...
 * Listing packages for installation
 * An library to provide useful functions commonly found on BSD systems (U) dev-libs/libbsd-0.9.1 (228 KiB)
 * Simple and small C++ XML parser (U) dev-libs/tinyxml-2.6.2-r3 (94 KiB)
 * A set of Calculate utilities for system installation, build and upgrade (U) sys-apps/calculate-utils-3.6.0.11 (2707 KiB)
 * 3 packages will be installed, 3028 KiB will be downloaded
```

Would you like to merge these packages? (Yes/No): y

```
* (1 of 3) An library to provide useful functions commonly found on BSD systems
 * Emerging dev-libs/libbsd-0.9.1 ... [ ok ]
 * (2 of 3) Simple and small C++ XML parser
 * Emerging dev-libs/tinyxml-2.6.2-r3 ... [ ok ]
 * Installing dev-libs/tinyxml-2.6.2-r3 [2.6.2-r2] ... [ ok ]
 * Installing dev-libs/libbsd-0.9.1 [0.8.6] ... [ ok ]
 * (3 of 3) A set of Calculate utilities for system installation, build and upgrade
 * Emerging sys-apps/calculate-utils-3.6.0.11 ... [ ok ]
 * Installing sys-apps/calculate-utils-3.6.0.11 [3.6.0.8] ... [ ok ]
```

Cleaning the system from needless packages

```
* Calculating dependencies ... [ ok ]
```

Rebuilding dependent modules

```
* Updating preserved libraries |Traceback (most recent call last):
```

```
File "/usr/lib64/python2.7/site-packages/calculate/console/application/function.py", line 186, in analysis
    self.get_messages()
File "/usr/lib64/python2.7/site-packages/calculate/console/application/function.py", line 214, in get_messages
    current_frame = self.get_client_frame()
File "/usr/lib64/python2.7/site-packages/calculate/console/application/function.py", line 203, in get_client_frame
    "console")
File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 535, in __call__
    return client.invoke(args, kwargs)
File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 595, in invoke
```

```
result = self.send(msg)
File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 630, in send
    result = self.failed(binding, e)
File "/usr/lib64/python2.7/site-packages/sudsds/client.py", line 681, in failed
    r, p = binding.get_fault(reply)
File "/usr/lib64/python2.7/site-packages/sudsds/bindings/binding.py", line 235, in get_fault
    raise WebFault(p, faultroot)
WebFault: Server raised fault: "utf8' codec can't decode byte 0x80 in position 967: invalid start byte'
/Error: <urlopen error [Errno 104] Connection reset by peer>
thisuser@thishost ~ $
```

10/01/2018 06:28 pm - Jose Jurado

There may have been one or more update(s) where somehow I didn't notice or didn't get prompted to update configuration files. The error messages stopped after trying to prompt which configuration files needed updating:

```
<pre>
sudo dispatch-conf
</pre>
```

Four configuration files needed updating by answering '<pre>u</pre>' when prompted.

Therefore, this 'bug' may not be one after all, and this post may be marked as 'closed' (or 'resolved'?).