

Kerbal Space Program - Bug #2319

Patcher crashes on OS X

04/01/2014 04:57 PM - rspeed

Status:	Closed	Start date:	04/01/2014
Severity:	Normal	% Done:	100%
Assignee:			
Category:	Controls and UI		
Target version:			
Version:	0.23	Language:	English (US)
Platform:	OSX	Mod Related:	No
Expansion:			

Description

I'm attempting to update KSP to from 0.23.0 to 0.23.5 on OS X 10.9, but the patcher will not run. There are two issues:

1. "Patcher" does not have the execute flag set, so clicking the "Update" button in Launcher results in a permissions error.
2. After setting the execute flag, running Patcher throws an "illegal hardware instruction" error. Crash report is attached.

History

#1 - 04/02/2014 02:48 AM - Kerolyov

- Platform OSX added

- Platform deleted (Any)

#2 - 04/02/2014 03:03 AM - jayton

I encountered the first problem, but had a different second problem: my password begins with a digit and contains a slash, let's call it 1XX/BLAH. After setting the executable bit and entering my username and password, I got this in the terminal:

```
2014-04-02 10:47:52.548 Patcher[99227:507] modalSession has been exited prematurely - check for a reentrant call to endModalSession:
2014-04-02 10:48:10.414 Patcher[99227:507] modalSession has been exited prematurely - check for a reentrant call to endModalSession:
Traceback (most recent call last):
  File "/Users/N3X15/KSP/PyPatcher/build/main/out00-PYZ.pyz/mx.com.squad.pypatch.ui", line 137, in accept
  File "/Users/N3X15/KSP/PyPatcher/build/main/out00-PYZ.pyz/mx.com.squad.pypatch.transport.rsyz", line 95, in __init__
  File "/Users/N3X15/KSP/PyPatcher/build/main/out00-PYZ.pyz/urlparse", line 112, in port
ValueError: invalid literal for int() with base 10: '1XX'
2014-04-02 10:48:45.716 Patcher[99227:507] modalSession has been exited prematurely - check for a reentrant call to endModalSession:
```

Note there are two problems here: trying to parse the password as an integer (why?) and segmenting it at the slash (why??). I suggest you may need `urlib.quote(password, "/")` in there somewhere.

#3 - 07/18/2014 06:53 AM - cmezriczky

The Problem has worsened with 0.24, because since then the Launcher does not let you start the game without updating. Also the version check seems to fail since I updated the version manually.

#4 - 12/21/2014 08:58 AM - rspeed

I assume that since the patcher has apparently been abandoned, this can be closed.

#5 - 12/27/2014 08:08 PM - Master_Tao

[Not abandoned](#). Ted posted an updated Launcher and said the devs are still working on Patcher.

#6 - 07/17/2016 09:25 AM - TriggerAu

- Status changed from New to Needs Clarification

#7 - 08/09/2016 10:39 AM - TriggerAu

- Status changed from Needs Clarification to Closed

- % Done changed from 0 to 100

Closing this report out for now. If you find it is still occurring in the latest version of KSP please open a new report (and this one can be linked to it.) For best results, the wiki contains really useful info for when creating a report <http://bugs.kerbalspaceprogram.com/projects/ksp/wiki>.

You can also ask questions about the bug cleanup in the forum here:

<http://forum.kerbalspaceprogram.com/index.php?/topic/143980-time-to-clean-up-the-bug-tracker/> and tag @TriggerAu to get my attention

Files

Patcher_2014-04-01-184140_GLaDOS.crash	35 KB	04/01/2014	rspeed
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