

Kerbal Space Program - Bug #9454

Some menus don't have entries

04/23/2016 09:37 PM - Anonymous

Status: Duplicate	Start date: 04/23/2016
Severity: Low	% Done: 100%
Assignee:	
Category: Controls and UI	
Target version:	
Version: 1.1.0	Language: English (US)
Platform: Linux	Mod Related: No
Expansion:	

Description

I copied this bug from user ed_von_schleck as I could not find a way to upvote, add a 'me-too' or otherwise improve visibility for this bug. No menu items appear in the UI nor do certain flight elements such as fuel and atmosphere pressure bars during the game. Essentially the game is not playable as you can't pick a saved game or make any menu choices.

I can confirm the original ticket's text and use the same OS as listed below :

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Some menus (loading savegames, choosing mission - see attachments) don't have visible entries at all. If one clicks into the UI void, it is apparent that the entries are there, since some parts of the UI react, but as is, the game is, sadly, unplayable.

This is a new bug as of 1.1.0 for me.

I'm on Linux, Fedora 23 (64bit). Starting the binary on the command line does not print anything helpful. Both the 64bit and 32bit binaries show that problem.

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Related issues:

Copied from Kerbal Space Program - Bug #9443: Some menus don't have entries

Duplicate

04/23/2016

History

#1 - 04/23/2016 09:37 PM - Anonymous

- Copied from Bug #9443: Some menus don't have entries added

#2 - 04/24/2016 02:19 PM - sal_vager

- Status changed from New to Need More Info

pdubois95, they do have entries, but the stencilling method used by Unity5 is not currently supported by all versions of OpenGL on the open source Linux drivers, regardless of card used.

Please start KSP with -force-glcrc to force the Unity engine to detect your OpenGL version, it will then use the correct method.

Let me know if this works for you.

#3 - 04/24/2016 03:18 PM - Anonymous

Using that flag in the steam launch options box KSP started and all menus appeared as expected!

After confirming the glcrc fix worked everywhere in the game I closed KSP and steam then rebooted the workstation. Upon reboot KSP no longer starts. Will attempt to find out why....

So, promising but not resolved.

#4 - 04/24/2016 04:19 PM - sal_vager

- Status changed from Need More Info to Duplicate

- % Done changed from 0 to 100

KSP not starting would be a separate issue, you will need to provide your logs.

#5 - 04/25/2016 11:45 PM - Anonymous

Running steam directly from the commandline gives me the following information :

```
[pdubois@redact ~]$ steam steam://rungameid/220200
Running Steam on fedora 23 64-bit
STEAM_RUNTIME is enabled automatically
Installing breakpad exception handler for appid(steam)/version(1459463254)
Installing breakpad exception handler for appid(steam)/version(1459463254)
Installing breakpad exception handler for appid(steam)/version(1459463254)
Fontconfig error: "/etc/fonts/conf.d/10-scale-bitmap-fonts.conf", line 72: non-double matrix element
Fontconfig error: "/etc/fonts/conf.d/10-scale-bitmap-fonts.conf", line 72: non-double matrix element
Fontconfig warning: "/etc/fonts/conf.d/10-scale-bitmap-fonts.conf", line 80: saw unknown, expected number
Fontconfig warning: "/etc/fonts/conf.d/65-0-lohit-bengali.conf", line 32: unknown element "langset"
Fontconfig warning: "/etc/fonts/conf.d/69-gnu-free-sans.conf", line 24: unknown element "langset"
Fontconfig warning: "/etc/fonts/conf.d/69-gnu-free-serif.conf", line 24: unknown element "langset"
[0425/194255:ERROR:main_delegate.cc(777)] Could not load cef_extensions.pak
[0425/194255:ERROR:browser_main_loop.cc(203)] Running without the SUID sandbox! See
https://code.google.com/p/chromium/wiki/LinuxSUIDSandboxDevelopment for more information on developing with the sandbox on.
Installing breakpad exception handler for appid(steamwebhelper)/version(20160331191033)
Installing breakpad exception handler for appid(steamwebhelper)/version(1459451433)
[0425/194255:ERROR:main_delegate.cc(777)] Could not load cef_extensions.pak
Installing breakpad exception handler for appid(steamwebhelper)/version(20160331191033)
Installing breakpad exception handler for appid(steamwebhelper)/version(1459463254)
Installing breakpad exception handler for appid(steamwebhelper)/version(1459463254)
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Installing breakpad exception handler for appid(steam)/version(1459463254)
Installing breakpad exception handler for appid(steam)/version(1459463254)
Created shared memory when not owner SteamController_Shared_mem
Installing breakpad exception handler for appid(steam)/version(1459463254)
Installing breakpad exception handler for appid(steam)/version(1459463254)
```

- (steam:4442): WARNING **: Unknown device type 14
- (steam:4442): WARNING **: Could not create object for /org/freedesktop/NetworkManager/Devices/3: unknown object type
- (steam:4442): WARNING **: Ignoring invalid property 'secondaries'
- (steam:4442): WARNING **: Ignoring invalid property 'route-data'
- (steam:4442): WARNING **: Ignoring invalid property 'address-data'
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 - (steam:4442): WARNING **: Ignoring invalid property 'address-data'
- Installing breakpad exception handler for appid(steam)/version(1459463254)
 Generating new string page texture 2: 48x256, total string texture memory is 49.15 KB
 Generating new string page texture 3: 256x256, total string texture memory is 311.30 KB

(steam:4442): Gtk-WARNING **: Unable to locate theme engine in module_path: "adwaita",

(steam:4442): Gtk-WARNING **: Unable to locate theme engine in module_path: "adwaita",
 /usr/share/themes/Adwaita/gtk-2.0/gtkrc:1163: error: unexpected identifier `direction', expected character `}'

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Installing breakpad exception handler for appid(steam)/version(1459463254)

roaming config store loaded successfully - 209 bytes.

migrating temporary roaming config store

Fontconfig error: "/etc/fonts/conf.d/10-scale-bitmap-fonts.conf", line 72: non-double matrix element

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Fontconfig warning: "/etc/fonts/conf.d/65-0-lohit-bengali.conf", line 32: unknown element "langset"

Fontconfig warning: "/etc/fonts/conf.d/69-gnu-free-sans.conf", line 24: unknown element "langset"

Fontconfig warning: "/etc/fonts/conf.d/69-gnu-free-serif.conf", line 24: unknown element "langset"

Failed to init SteamVR because it isn't installed

ExecCommandLine: ""/home/pdubois/.local/share/Steam/ubuntu12_32/steam" "steam://rungameid/220200" "

ExecSteamURL: "steam://rungameid/220200"

Installing breakpad exception handler for appid(steam)/version(1459463254)

System startup time: 3.86 seconds

Running Steam on fedora 23 64-bit

STEAM_RUNTIME has been set by the user to: /home/pdubois/.local/share/Steam/ubuntu12_32/steam-runtime

ExecCommandLine: "/home/pdubois/.steam/root/ubuntu12_32/steam steam://open/driverhelperready"

ExecSteamURL: "steam://open/driverhelperready"

CAPIJobRequestUserStats - Server response failed 2

Generating new string page texture 71: 384x256, total string texture memory is 704.51 KB

Game update: AppID 220200 "Kerbal Space Program", ProclD 4579, IP 0.0.0.0:0

ERROR: Id.so: object '/home/pdubois/.local/share/Steam/ubuntu12_32/gameoverlayrenderer.so' from LD_PRELOAD cannot be preloaded (wrong ELF class: ELFCLASS32): ignored.

ERROR: Id.so: object '/home/pdubois/.local/share/Steam/ubuntu12_64/gameoverlayrenderer.so' from LD_PRELOAD cannot be preloaded (wrong ELF class: ELFCLASS64): ignored.

Found path: /home/pdubois/.local/share/Steam/steamapps/common/Kerbal Space Program/KSP.x86

Mono path⁰ = '/home/pdubois/.local/share/Steam/steamapps/common/Kerbal Space Program/KSP_Data/Managed'

Mono path¹ = '/home/pdubois/.local/share/Steam/steamapps/common/Kerbal Space Program/KSP_Data/Mono'

Mono config path = '/home/pdubois/.local/share/Steam/steamapps/common/Kerbal Space Program/KSP_Data/Mono/etc'

displaymanager : xrandr version warning. 1.4

client has 6 screens

displaymanager screen (0)(HDMI-0): 1920 x 1080





Using libudev for joystick management

Importing game controller configs

Game removed: AppID 220200 "Kerbal Space Program", ProclD 4579

No cached sticky mapping in ActivateActionSet.

Files

Bildschirmfoto von Â»2016-04-23 12-43-20Â«  .png	234 KB	04/23/2016	ed_von_schleck
Bildschirmfoto von Â»2016-04-23 12-54-35Â«  .png	789 KB	04/23/2016	ed_von_schleck
Bildschirmfoto von Â»2016-04-23 12-53-58Â«  .png	828 KB	04/23/2016	ed_von_schleck
Bildschirmfoto von Â»2016-04-23 12-54-19Â«  .png	1.91 MB	04/23/2016	ed_von_schleck