

Kerbal Space Program - Bug #19413

Strange contract

07/18/2018 02:24 PM - Alewa

Status:	New	Start date:	07/18/2018
Severity:	Low	% Done:	0%
Assignee:			
Category:	Controls and UI		
Target version:			
Version:	1.4.4	Language:	русский (Russian)
Platform:	Windows	Mod Related:	No
Expansion:	Core Game		

Description

I entered in mission control building and spotted strange contract there (1.jpg). Then I selected another contract (3.jpg) and returned to strange one (4.jpg). Then I reload my save and saw this (2.jpg). And further in a circle...

History

#1 - 07/18/2018 02:25 PM - Alewa

Game is clean

#2 - 07/19/2018 07:34 AM - Alewa

P.S. wtf1.zip is archive with save files

#3 - 07/23/2018 07:24 AM - Alewa

- File 20180723004957_1.jpg added

it happen again. The same mission type - to build an orbital station

#4 - 07/23/2018 03:44 PM - diomedea

Perhaps I'm not using the correct steps, but this issue doesn't show on my 1.4.4 copy. Could be it only shows in Russian, I'm using English; however don't think probable a localization issue as the whole content with those contract descriptions is missing, not just something.

One possibility is, your install has something corrupted or missing. In case you use Steam, you could verify local files, if anything isn't ok would be re-downloaded.

If you have the install verified to be complete, reproduction steps for showing the issue with a high probability (ideally 100%) would be required. Starting from the situation in the save you already attached, or another one.

#5 - 07/26/2018 09:00 AM - Alewa

- File contract.txt added

- File KSP.log added

I investigated it and found smth interesting and maybe useful.

1. This issue happens only in Russian. So the only step to reproduce it is to change your language.

2. This seed breaks mission: 1157882999. If you change this number to any other the contract fixes. See "contract.txt" or find it for your own in "wtf1.sav".

3. The game at loading or exiting always breaks some file. I don't know which one so I attach "KSP.log" in hope it will help you.

Suspicious error:

```
[WRN 12:41:12.458] Contract Log: ContractDefs cannot load Sentinel.ExceptionalDeviation , it is not in the node. Initializing with default of 3!
```

Seems like "Sentinel.ExceptionalDeviation" is that file, but I didn't find anything that could help to understand the reason of file corrupting and don't know how it affects on the game.

Or that... But it definely unrelated to this bug.

```
[WRN 12:41:13.459] File 'D:/Games/Steam/steamapps/common/Kerbal Space Program/KSP_x64_Data/./Missions/MissionScoreInfo.cfg' does not exist.
```

#6 - 07/26/2018 11:34 AM - diomedea

Your points 1. and 2. are certainly useful. Unfortunately I wouldn't understand a thing if changing to Russian - sorry. Thanks for your investigative work, this seems to be tied to just one specific contract (probably one string with that contract, in the russian localization). I'll try to identify which strings in the localization matrix can be associated to that contract, perhaps one shows an error. But one thing sure shows from contract.txt - there's an issue with gender markers in localized strings (it's already known, and being addressed), which are used when shouldn't. About point 3. the warning about "Sentinel.ExceptionalDeviation" shows always. Believe that is caused by a missing definition with the contract system since the whole of Asteroid Day mod was merged in the base game (with KSP 1.3.0).

#7 - 10/04/2018 11:34 PM - Nebbie

- Language русский (Russian) added

- Language deleted (English (US))

Files

1.jpg	245 KB	07/18/2018	Alewa
2.jpg	245 KB	07/18/2018	Alewa
3.jpg	348 KB	07/18/2018	Alewa
4.jpg	359 KB	07/18/2018	Alewa
wtf1.zip	68.4 KB	07/18/2018	Alewa
20180723004957_1.jpg	241 KB	07/23/2018	Alewa
contract.txt	1.77 KB	07/26/2018	Alewa
KSP.log	319 KB	07/26/2018	Alewa