

## Kerbal Space Program - Bug #15699

### CustomFloatParameterUI still broken in 1.3

08/06/2017 12:35 PM - linuxgurugamer

<b>Status:</b>	New	<b>Start date:</b>	08/06/2017
<b>Severity:</b>	High	<b>% Done:</b>	0%
<b>Assignee:</b>			
<b>Category:</b>	Application		
<b>Target version:</b>			
<b>Version:</b>	1.3.0	<b>Language:</b>	English (US)
<b>Platform:</b>	Windows	<b>Mod Related:</b>	No
<b>Expansion:</b>			

#### Description

I have a config value which goes between 0.025f and 2.0f.

Problem is that the CustomFloatParameterUI is still broken from 1.2.

[nightingale](#) said it would be fixed in 1.3 in this post:

but it hasn't been.

The following code in a settings page doesn't work, the value goes in steps from 0 to 1 to 2. I can use the old workaround listed in the above post, but it doesn't look good at all

```
[GameParameters.CustomFloatParameterUI("Speed", minValue = .025f, maxValue = 2f, asPercentage = false,
    tooltip = "How fast the controls move while pressing the key")]
public double Speed = 1f;
```

What I have to do instead is this (again, from the above post):

```
public float Speed = 1f;
[GameParameters.CustomFloatParameterUI("Speed", minValue = 25f, maxValue = 200f,
    tooltip = "How fast the controls move while pressing the key")]
public float speed
{
    get { return Speed * 100; }
    set { Speed = value / 100f; }
}
```

but now it looks really bad in the UI, because the speed is shown a a number of 25 to 200, rather than 0.025 to 2

Any comments?

#### History

##### #1 - 08/06/2017 12:37 PM - linuxgurugamer

The "asPercentage" option didn't do anything, I tried it both with and without. I also tried setting the "stepCount", but that didn't seem to do anything either

##### #2 - 10/30/2017 12:51 PM - linuxgurugamer

Still broken in 1.3.1

The file is too big to attach, it's 15 meg in size. Here is a dropbox link:  
<https://www.dropbox.com/s/nrvzsjrc136noo/BadSettings-0.6.4.1.zip?dl=0>

Take what's in the GameData and put into the KSP GameData, then start the game, go immediately into settings, advanced and choose the Bad Settings Demo tab

##### #3 - 11/02/2017 11:21 AM - linuxgurugamer

- File *BadSettings-0.6.4.1.zip* added

The attached file contains the entire project; GameData is inside the top folder

## Files

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BadSettings-0.6.4.1.zip	13.3 KB	11/02/2017	linuxgurugamer
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