

Web API Parameter

Level

“Level” is a numeric value denoting the level a given thing (e.g. playback) is to be set to, fired at, or whatsoever.

- The level can be absolute ('set playback x **to** y%') or relative ('lower playback x **by** y%').
- If used absolute the value itself needs to be in the range 0 ~ 1. If used relative the value needs to be in the range -1 ~ 1
- decimal places are allowed using a .

Examples

- absolute level 100%: `level_level=1`
- absolute level 45%: `level_level=0.45` or `level_level=.45`
- absolute level 0%: `level_level=0`
- relative: increase level by 20% (i.e. from 35% to 55%): `level_levelDelta=0.2` or `level_levelDelta=.2`
- relative: decrease level by 55% (i.e. from 90% to 35%): `level_levelDelta=-0.55` or `level_levelDelta=-.55`

Errors

If the parsing method is given incorrectly or not given at all then Titan guesses the numeric value to be the absolute level:

`level=0.4` or `level_dummy=0.4` both are treated as absolute level 40%.

However `leveldelta` (small letter d!) is treated a different parsing:

```
level_leveldelta=.2
```

throws this error

```
“Error: Das Objekt mit dem Typ \"System.Boolean\" kann nicht in den Typ  
\"Avolites.Menus.Maths.LevelAdjust\" konvertiert werden.” (cannot convert  
System.Boolean to LevelAdjust)
```

`level_level=` results in “Error: Die Eingabezeichenfolge hat das falsche Format.”
(wrong format)

Reason: the value is missing

level_level results in "Error: Der Objektverweis wurde nicht auf eine Objektinstanz festgelegt." (no object instantiated)

Reason: the equal sign = (and the value) are missing, thus the parameter isn't recognized at all

Used In

- [Parameters](#)
- [Group/SetGroupFaderLevel](#)
- [Playbacks/FirePlaybackAtLevel](#)
- [Playbacks/SetPlaybackLevel](#)

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