
fact-sphere

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fact-sphere is a Python library for Portal 2 Fact Sphere facts.

API REFERENCE

1.1 Core

`fact_sphere.audio (fact_type=None)`

Get the audio for a random fact.

Parameters `fact_type` (`FactType`) – The type of fact to return. Default: Get any type of fact.

Returns An audio object.

Return type `Audio`

`fact_sphere.fact (fact_type=None)`

Get the audio filepath, text and fact type for a random fact.

Parameters `fact_type` (`FactType`) – The type of fact to return. Default: Get any type of fact.

Returns A fact object.

Return type `Fact`

`fact_sphere.text (fact_type=None)`

Get the text for a random fact.

Parameters `fact_type` (`FactType`) – The type of fact to return. Default: Get any type of fact.

Returns The fact text.

Return type `str`

1.2 Helpers

`class fact_sphere.FactType (value)`

An enumeration.

`FALSE = 'False Facts'`

`NEARLY_TRUE = 'Nearly True Facts'`

`NOT_FACTS = 'Not Facts'`

`PARTIALLY_TRUE = 'Partially True Facts'`

`PROBABLY_FALSE = 'Probably False Facts'`

`SUBJECTIVE_UNVERIFIABLE = 'Subjective or Unverifiable Facts'`

`TRUE = 'True Facts'`

```
class fact_sphere.models.Audio (filepath)
    A representation of fact audio.

    filepath
        The filepath to the fact audio.

        Type str

    read()
        Get the binary data from the fact audio file.

class fact_sphere.models.Fact (text, audio, type)
    A representation of a fact.

    audio
        The fact audio.

        Type Audio

    text
        The fact text.

        Type str

    type
        The fact type.

        Type FactType
```


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