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# **Pyrfume**

***Release 0.1 alpha***

**Jun 17, 2021**



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`pyrfume` is a python library for olfactory psychophysics research. See “notebooks” for examples of use.

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## 1.1 Examples:



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Note: these require the Pyrfume data library, provided separately.

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```
# Get raw data from the Sigma Fragrance & Flavor Catalog
from pyrfume import sigma_ff
descriptors, data = sigma_ff.get_data()

# Get a PubChem CID-indexed dataframe of the odorant and descriptor data from that_
↪ catalog:
import pyrfume
sigma = pyrfume.load_data('sigma/sigma.csv')
```

### 2.1 Website

pandoc 2.9.2

<https://pandoc.org>



## CHAPTER 3

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### Indices and tables

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