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# molpy Documentation

molpy

Feb 13, 2020



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Here is a link to [google!](#)



# CHAPTER 1

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## Getting Started

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This page details how to get started with molpy.



# CHAPTER 2

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## API Documentation

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<code>molpy.canvas([with_attribution])</code>	Placeholder function to show example docstring (NumPy format)
<code>molpy.util.distance(point1, point2)</code>	Calculate distance between two points.
<code>molpy.util.read_xyz(filename)</code>	

## 2.1 molpy.canvas

`molpy.canvas (with_attribution=True)`

Placeholder function to show example docstring (NumPy format)

Replace this function and doc string for your own project

**Parameters** `with_attribution` (*bool, Optional, default: True*) – Set whether or not to display who the quote is from

**Returns** `quote` – Compiled string including quote and optional attribution

**Return type** str

## 2.2 molpy.util.distance

`molpy.util.distance (point1, point2)`

Calculate distance between two points.

**Parameters**

- `point1` (*array\_like*) – The first point.
- `point2` (*array\_like*) – The second point.

**Returns** The distance between point1 and point2.

**Return type** float

## 2.3 molpy.util.read\_xyz

`molpy.util.read_xyz (filename)`

# CHAPTER 3

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Another Page

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Here is another documentation page:

```
>>> import numpy as np
>>> np.arange(5)
array([0, 1, 2, 3, 4])
```



# CHAPTER 4

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## Indices and tables

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