

./ src / docc / bytes.py

docc.bytes

SimpleClassWithDocstring

Class docstring

```
class SimpleClassWithDocstring:
```

```
    x  
    y
```

x

```
6      x: int
```

y

```
7      y = 42
```

MultipleAttributeDocstrings

First docstring

```
class MultipleAttributeDocstrings:
```

```
    a  
    b
```

a

Docstring for a

```
12      a: float
```

b

Docstring for b

14 **b: float**

AttributeWithSomeDocstring

class AttributeWithSomeDocstring:**z****w****z**

Docstring for z

20 **z: str****w****22** **w = "hello"**

ClassWithBlankLines

Docstring

class ClassWithBlankLines:**m****n****m****28** **m: int****n**

```
30     n: int
```

NoDocstringClass

```
class NoDocstringClass:
```

```
    x
```

```
    y
```

x

```
34     x = 1
```

y

```
35     y = 2
```

OnlyDocstringClass

Only a docstring, no attributes

```
class OnlyDocstringClass:
```

NestedClassWithDocstrings

Outer class docstring

```
class NestedClassWithDocstrings:
```

```
    outer_attr
```

outer_attr

Docstring for outer_attr

```
45     outer_attr: int
```

Inner

Inner class docstring

```
class Inner:
    inner_attr
```

inner_attr

Docstring for inner_attr

```
51         inner_attr: str
```

ClassWithMethodAndAttribute

Class docstring

```
class ClassWithMethodAndAttribute:
    attr
    def foo(...): ...
```

attr

```
57     attr: int
```

foo

Method docstring

```
def foo(self):
60         """Method docstring"""
61         pass
```

[hide source](#)

MultilineAttributeDocstring

Class docstring

```
class MultilineAttributeDocstring:
    x
```

X

This is a multiline docstring for x

```
68     x: int
```

CommentsBetweenAttributes

```
class CommentsBetweenAttributes:
```

```
    a
```

```
    b
```

a

```
78     a: int
```

b

```
80     b: int
```

AttributeAfterMethod

```
class AttributeAfterMethod:
```

```
    bar
```

```
    def foo(...): ...
```

foo

Method docstring

```
def foo(self):
```

```
85     """Method docstring"""
```

```
86     pass
```

bar

[hide source](#)

Docstring for bar

```
87     bar: int
```

DeeplyNestedDocstrings

Top-level docstring

```
class DeeplyNestedDocstrings:
    level1
```

level1

Docstring for level1

```
94     level1: int
```

Nested1

Nested1 docstring

```
class Nested1:
    attr1
```

attr1

Docstring for attr1

```
100         attr1: str
```

Nested2

Nested2 multiline docstring with multiple lines.

```
class Nested2:
    attr2
```

attr2

Multiline docstring for attr2 in nested2

108

attr2: bytes

Members

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