Documenting Python Code with Sphinux

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CHAPTER 1

Sphinx_Tutorial

1.1 add module

add.add_numbers(a, b)

Add two numbers and return the result.

Parameters

- a (int or float) -- The first number.
- b (int or float) -- The second number.

Returns

The sum of a and b.

Return type

int or float

Example

```
>>> add_numbers(2, 3)
5
```

1.2 multiply module

```
multiply.multiply_numbers(a, b)
```

Multiply two numbers and return the result.

Parameters

- a (int or float) -- The first number.
- **b** (int or float) -- The second number.

Returns

The product of a and b.

Return type

int or float

Example

```
>>> multiply_numbers(2, 3)
6
>>> multiply_numbers(5.2,3.4)
17.68
```

1.3 subtract module

```
subtract.subtract_numbers(a, b)
```

Subtract two numbers and return the result.

Parameters

- a (int or float) -- The first number.
- **b** (int or float) -- The second number.

Returns

The subtract of a and b.

Return type

int or float

Example

```
>>> subtract_numbers(2, 3)
-1
```

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