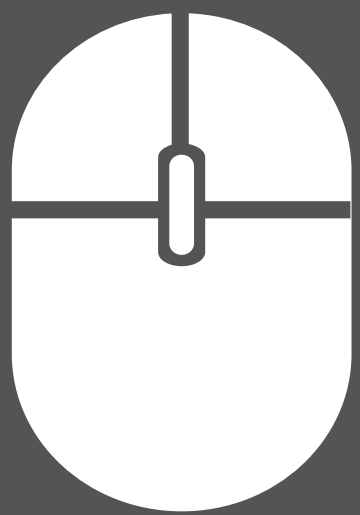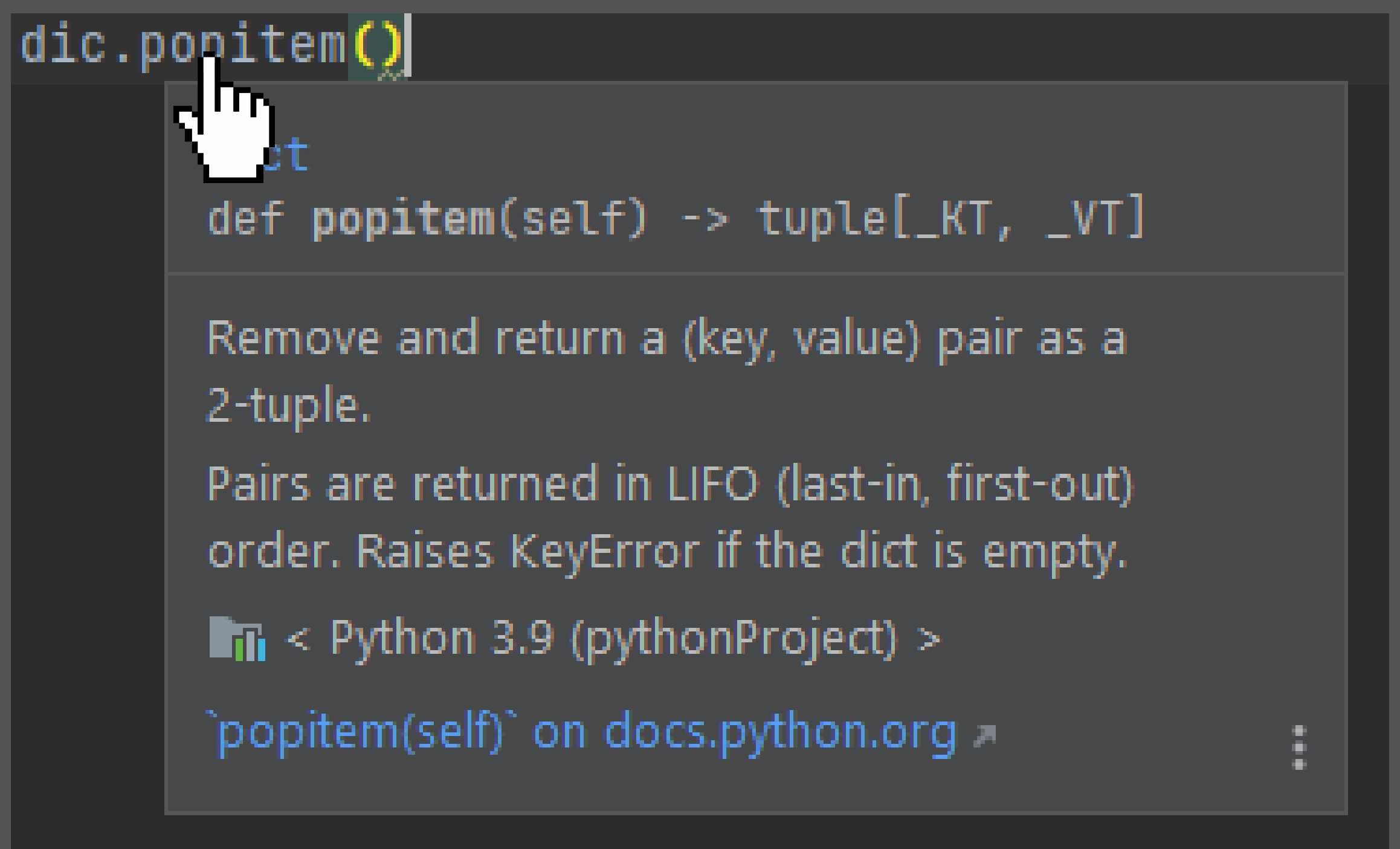# documentation

Consider Python documentation as our reference library. When writing code, it is of permanent use to solve doubts related to the operation of methods and the arguments they receive.

If you use **PyCharm**:

Hover over the name of the method you want to get information about. A floating window will be displayed.

This will work in other IDEs the same way.

```
dic.popitem()

    ct
    def popitem(self) -> tuple[_KT, _VT]

    Remove and return a (key, value) pair as a
    2-tuple.
    Pairs are returned in LIFO (last-in, first-out)
    order. Raises KeyError if the dict is empty.

    < Python 3.9 (pythonProject) >

    `popitem(self)` on docs.python.org
```

You should keep close the official Python documentation (or Python Standard Library), which contains all the necessary information:

https://docs.python.org/3.10/library/index.html

You can search your doubts on the web, to find an explanation that suits you.