Cookie Parameters

You can define Cookie parameters the same way you define Query and Path parameters.

Import Cookie

```
First import Cookie:

=== "Python 3.6 and above"

"Python hl_lines="3"
{!> ../../docs_src/cookie_params/tutorial001.py!}

=== "Python 3.10 and above"

"Python hl_lines="1"
{!> ../../docs_src/cookie_params/tutorial001_py310.py!}
```

Declare Cookie parameters

Then declare the cookie parameters using the same structure as with Path and Query.

The first value is the default value, you can pass all the extra validation or annotation parameters:

```
=== "Python 3.6 and above"

""Python hl_lines="9"
{!> ../../../docs_src/cookie_params/tutorial001.py!}

=== "Python 3.10 and above"

"Python hl_lines="7"
{!> ../../../docs_src/cookie_params/tutorial001_py310.py!}
```

!!! note "Technical Details" Cookie is a "sister" class of Path and Query. It also inherits from the same common Param class.

!!! info To declare cookies, you need to use Cookie, because otherwise the parameters would be interpreted as query parameters.

But remember that when you import `Query`, `Path`, `Cookie` and others from `fastapi`, those

Recap

Declare cookies with ${\tt Cookie},$ using the same common pattern as ${\tt Query}$ and ${\tt Path}.$