

Seven Days of the Week

For this exercise, we'll draw inspiration from the song "Seven Days of the Week" by They Might Be Giants. You can enjoy the official video here:

https://www.youtube.com/watch?v=geTSBFb_GR4

Your program will accept one or more positional arguments which may or may not name a day of the week. For each day, you should print the appropriate line from the following list:

- On Mondays I never go to work
- On Tuesdays I stay at home
- On Wednesdays I never feel inclined
- On Thursdays, it's a holiday
- And Fridays I detest
- Oh, it's much too late on a Saturday
- And Sunday is the day of rest

For example, it should handle one day:

```
$ ./days.py Monday
On Mondays I never go to work
```

Or several:

```
$ ./days.py Tuesday Wednesday Friday
On Tuesdays I stay at home
On Wednesdays I never feel inclined
And Fridays I detest
```

If any argument does not name a day of the week, print 'Can't find "{day}"':

```
$ ./days.py Tuesday Odinsday Saturday
On Tuesdays I stay at home
Can't find "Odinsday"
Oh, it's much too late on a Saturday
```

If run with no arguments, it should print a short usage:

```
$ ./days.py
usage: days.py [-h] str [str ...]
days.py: error: the following arguments are required: str
```

And it should respond to `-h` or `--help` with a longer usage:

```
$ ./days.py -h
usage: days.py [-h] str [str ...]

What to do on each day

positional arguments:
  str                Days of the week

optional arguments:
  -h, --help        show this help message and exit
```

Your program should pass all tests:

```
$ make test
pytest -xv test.py
===== test session starts =====
...
collected 12 items

test.py::test_exists PASSED [ 8%]
test.py::test_usage PASSED [ 16%]
test.py::test_monday PASSED [ 25%]
test.py::test_tuesday PASSED [ 33%]
test.py::test_wednesday PASSED [ 41%]
test.py::test_thursday PASSED [ 50%]
test.py::test_friday PASSED [ 58%]
test.py::test_saturday PASSED [ 66%]
test.py::test_sunday PASSED [ 75%]
test.py::test_lower PASSED [ 83%]
test.py::test_monday_tuesday PASSED [ 91%]
test.py::test_mix PASSED [100%]

===== 12 passed in 0.93s =====
```