

# Introduction to "The python debugger" (pdb)

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# How to use

Using pdb:

- Run script with pdb:

```
python -m pdb module.py
```

- Using pytest:

```
pytest test_* --pdb
```

I use the second!

## Important commands

To set a breakpoint:

```
import pdb  
pdb.set_trace()
```

Commands in the debugger:

l(list)	Lists the current code environment
c(ont)	Continues to the next breakpoint
n(ext)	Go to the next codeline
s(tep)	Go to the next codeline or enter subfunction
q	Exits debugging mode

Good source and introduction:

<https://www.youtube.com/watch?v=bZZTeKPRSLQ>