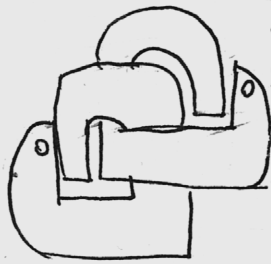


python-interpreter.org

And, you can use Control-R to undo!

append count extend index insert pop remove reverse sort

```
>>> dogs = ["Fido", "Toto"]
>>> dogs
["Fido", "Toto"]
```



python is an exploratory Python interpreter. It shows what you can do with an object.

Use the -i flag when running a script, and when it finishes or crashes, you'll get an interactive Python session so you can inspect the state of your program at that moment!

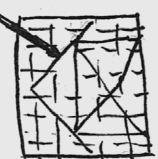
\$python -i example.py
Traceback (most recent call last):
File "example.py", line 5, in <module>
toprint = varname + "entries"
TypeError: unsupported operand type(s) for +: 'int' and 'str'
>>> varname

>>> type(varname)
<str>
(Can you make a guess?)

python & python?



I want to figure out what I can do to do:
building or prototyping
lightly & playfully
sketching
program running
When I gettied w I play around & prototyping



More: "A Few Python Tips"
harhareswara.net/talks.html

This zine made in honor of Merge Sort

NYC's feminist makerspace!
http://mergesort.nyc
CC BY-SA 2016 Sumana Harhareswara
harhareswara.net @brainwane

Playing with Python

2 of my favorite lenses

Everyone has something to teach; everyone has something to learn.

by Sumana Harhareswara