

List Comprehension

in Python

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Python Quickstart

Lesson Outline

1. Basic Usage
2. Using it with other things

Basic Usage

Basic Usage

Here's how we can use list comprehension to go through a list in Python.

```
lst = [1,2,3,4]
```

```
for num in lst:  
    print(num)
```

Using it with other things

With Dictionaries

We can use it with **dictionaries** too.

```
dct = {"age":3}  
arr = [dct]  
  
print(arr)
```

Be careful!

The output of this would be an array with length of one, not two!

Questions?