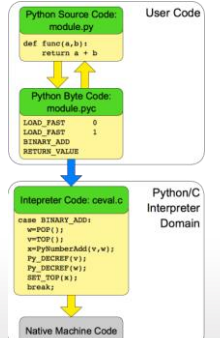## What is Python?

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▸ A scripting language
  ◦ No compilation required

▸ Python converts the code on runtime

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Python – intro

Here we start ☺

Python in Fellows

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▸ Based on pre-course work
  ◦ basic syntax, lists, tuples, dictionaries, functions...
▸ Short lessons – mostly with IDLE
▸ Lots of exercises (and CR)
▸ Quality programming
▸ Only the basics
  ◦ We won't include Python internals
▸ Feel free to ask me for any additional information / subjects
▸ Used in many other subjects!

Why Python?

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▸ Extremely readable

```
print "hello world"
```

```
#include <iostream>

using namespace std;

int main()
{
    cout << "Hello world!" << endl;
    return 0;
}
```

▸ Very quick to write code
▸ Many modules available
▸ Widely used in the industry

Let's start ☺

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General notes

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- ‣ I love questions
- ‣ Mistakes are part of the game