

# BOO

"A wrist-friendly language for the CLI"

# WHAT IS BOO?

- Object-oriented
- .NET based
- Python-like syntax
- Shell

# WHAT'S SO GOOD ABOUT IT?

- .NET based
- Automatic Type Casting, ducks
- Python-like syntax
- Multi-platform
- Compiles to .exe

# HELLO WORLD!

Like Python 2

```
print "Hello, world!"
```

Like Python 3

```
print("Hello, world!")
```

# FIZZBUZZ.BOO

```
#fizzBuzz.boo
for i in range(1, 101):
    n = ""
    if (i%3==0):
        n += "Fizz"
    if (i%5==0):
        n += "Buzz"
    if (i%3!=0) and (i%5!=0):
        n = i.ToString()
    print n
```

# MID-SIZED PROGRAM: PIGLATIN.BOO

- Translates all words in a text file into Pig Latin
- File I/O
- Regular Expressions
- [pigLatin.boo](#)

# FINAL PROJECT - UNITY SCRIPTS

- RGB Color changer
- Destroyer
- Mover
- Weapon Controller