Core Ruby 41st Batch

Home ▶ PORPC101-41C ▶ 26 April - 2 May ▶ Some useful Ruby methods

Some useful Ruby methods

class

The method **class** of class **Object**, returns the class of obj, now preferred over **Object#type**, as an object's type in Ruby is only loosely tied to that object's class. This method must always be called with an explicit receiver, as **class** is also a reserved word in Ruby.

```
puts 2.class # => Fixnum

puts 'Ruby'.class # => String

puts nil.class # => NilClass
```

Module.constants -> array

The **constants** method returns an array of the names of all constants defined in the system. This list includes the names of all modules and classes.

```
puts Module.constants.sort
```

loop { block }

The **Kernel** method **loop** repeatedly executes the block.

```
i = 0

loop do

  i += 1

  puts i

  break if i > 100

end
```

abort(msg)

Kernel abort method terminates execution immediately with an exit code

```
p 'hello'

abort('Premature abort')

puts 'hi'
```

obj.between?(min, max) -> true or false>

The Module **Comparable** has a method **between?** that returns false if ob

```
puts 3.between?(1, 5) # => true

puts 6.between?(1, 5) # => false

puts 'cat'.between?('ant', 'dog') # => true

puts 'gnu'.between?('ant', 'dog') # => false
```

Last modified: Friday, 15 June 2012, 7:25 PM

Navigation

Home

- My home

    Site pages

    My profile

    Current course
        PORPC101-41C
            Participants

General

5 April - 11 April

12 April - 18 April

19 April - 25 April

26 April - 2 May
📄 Week 4: Tutorial

📄 Week 4: Exercises

💬 Week 4: Forum

📄 **Some useful Rub**

🌐 Playfair Instruction

💬 Playfair Cipher For

📄 *PARALLEL TRAC

✅ Week 4: Quiz

3 May - 9 May

10 May - 16 May

17 May - 23 May

24 May - 30 May

31 May - 6 June

7 June - 13 June

My courses

Settings

Course administration

My profile settings

You are logged in as C. O'Keefe (Logout)