



Curso Completo

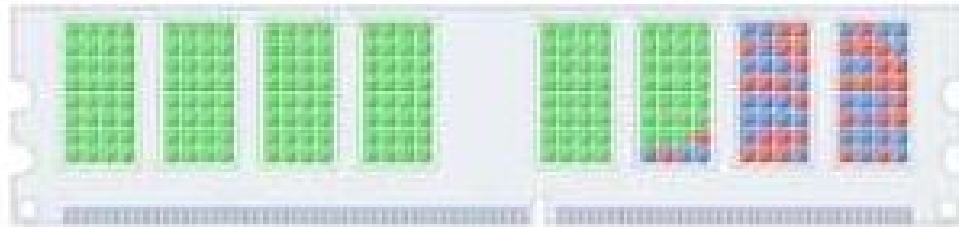
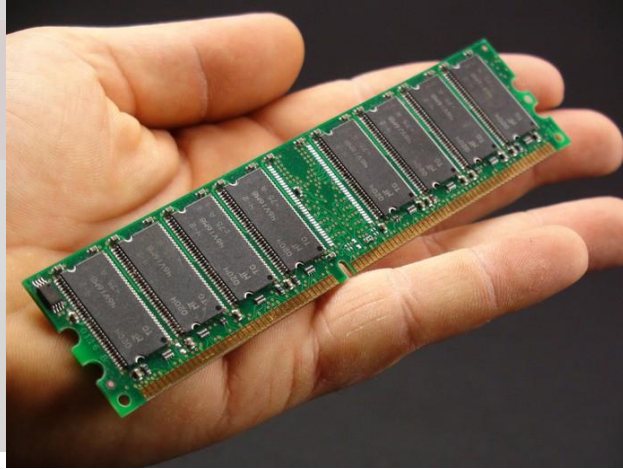
Aula 011

**Orientação a Objetos em
uma aula! :)**

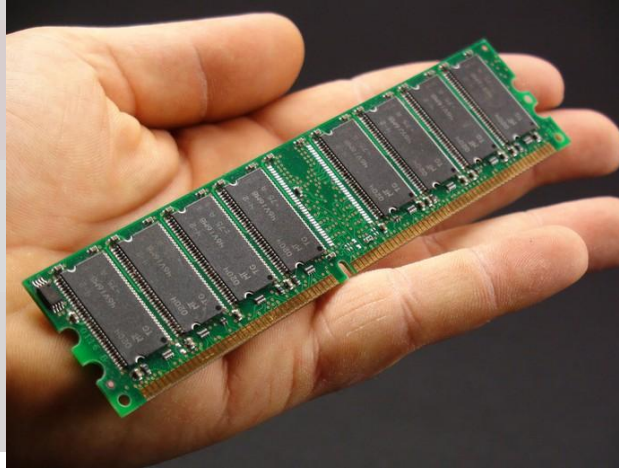


Variáveis

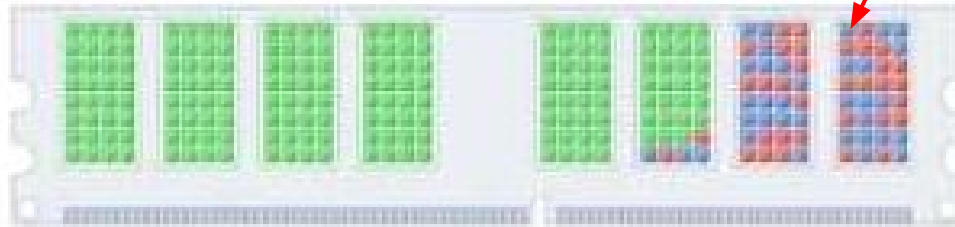
Variáveis



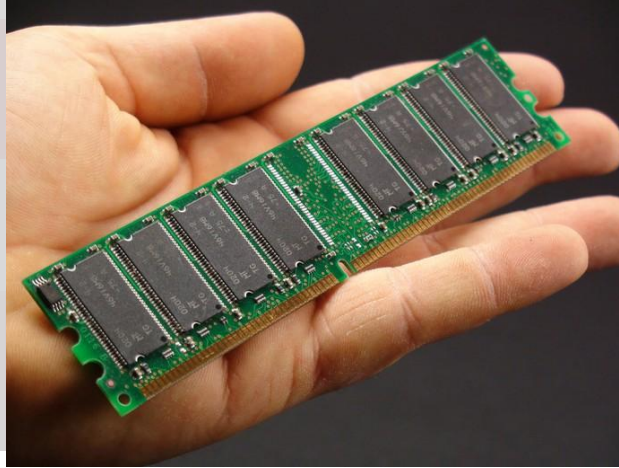
Variáveis



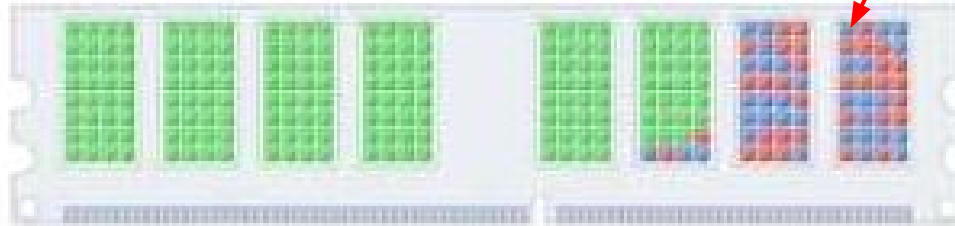
FFF15A



Variáveis

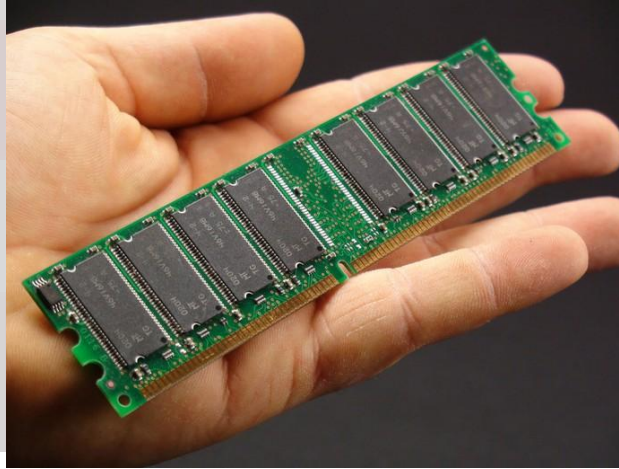


FFF15A => **A**

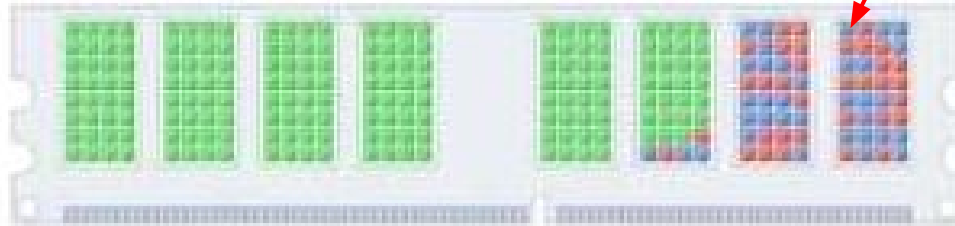


Variáveis

Espaço de
memória
reservado,
com um
nome



FFF15A => **A**



Tipos primitivos
Inteiro, Real,
Caracteres, Lógico

Inteiro / Fixnum

1 34 98 45 98 156

Real / Float

2.56 3.76 8.78

Caracteres / String

"hello" "my friend"

"curso de ruby on rails"

Lógico / True-False

true

false



Variáveis
Apenas atribua! :)

Variáveis

```
a = 123
```

```
b = 45.67
```

```
c = "abc"
```

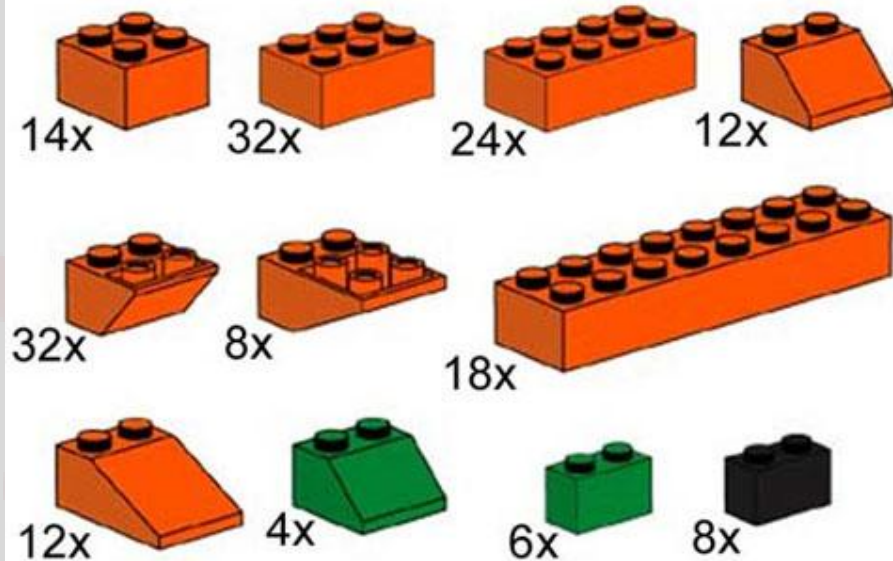
```
d = true
```

Tipos primitivos

x

Tipos complexos

Primitivos



Complexos



Complexos => Classes e Objetos



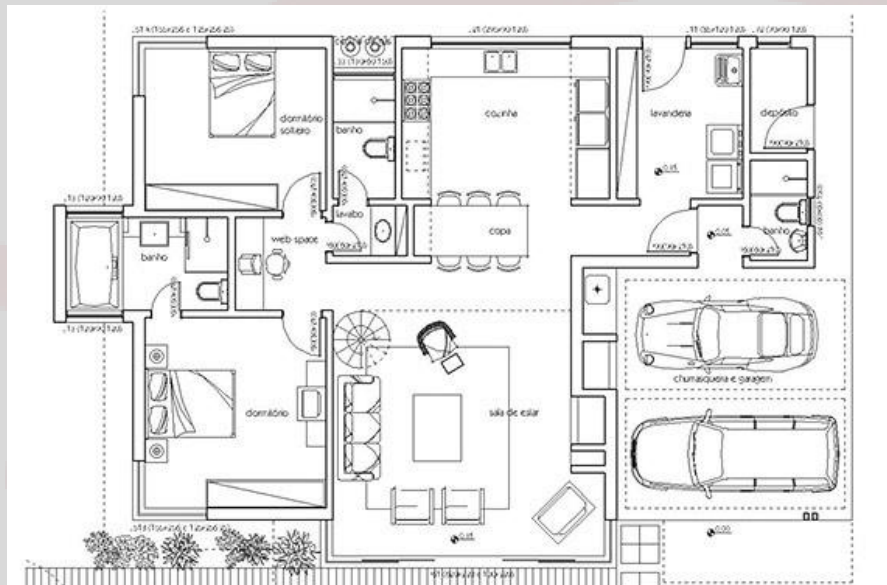
Classes x Objetos





Forma x Obj.Pronto

Forma x Obj. Pronto

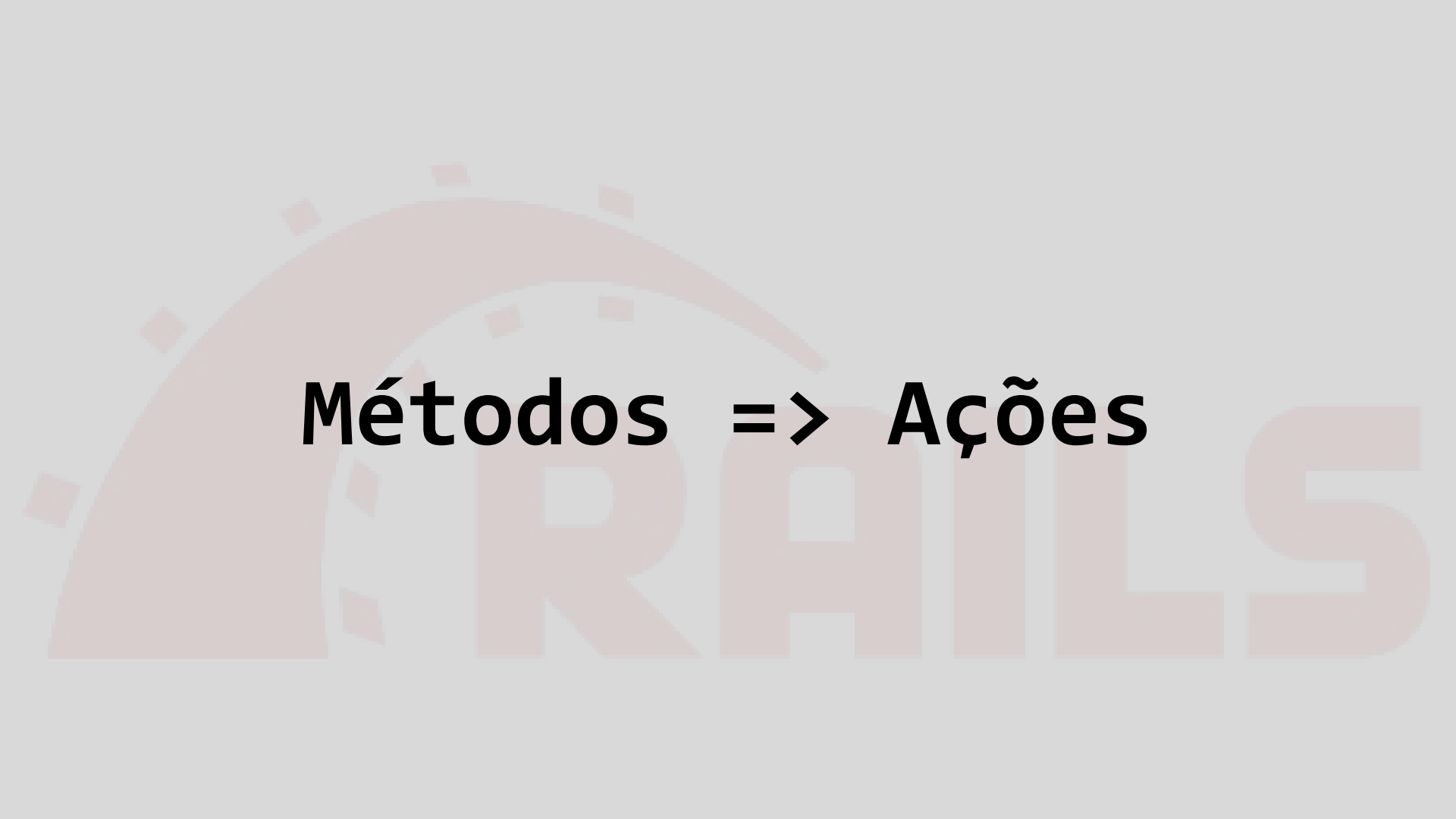




Atributos e Métodos



Atributos => Características



Métodos => Ações

Atributos e Métodos



No ruby TUDO é Objeto!

Pergunte a ele!

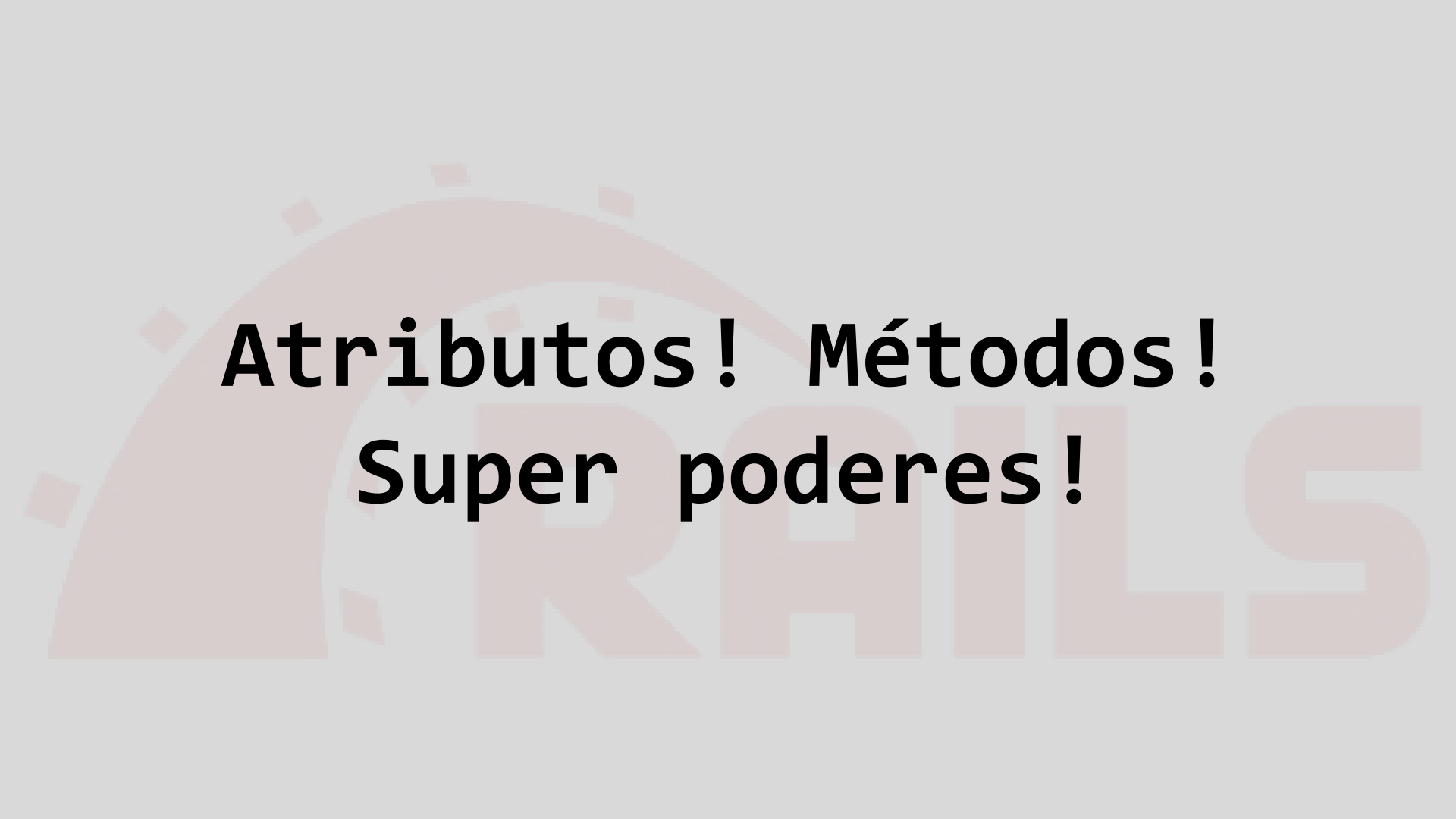
```
abc = 1
```

```
abc.class
```

Identificador Único

```
.object_id
```

**Quais as vantagens
de tudo ser um
objeto no ruby?**



Atributos! Métodos!
Super poderes!

Atributos! Métodos!
Super poderes!

. TAB! :)