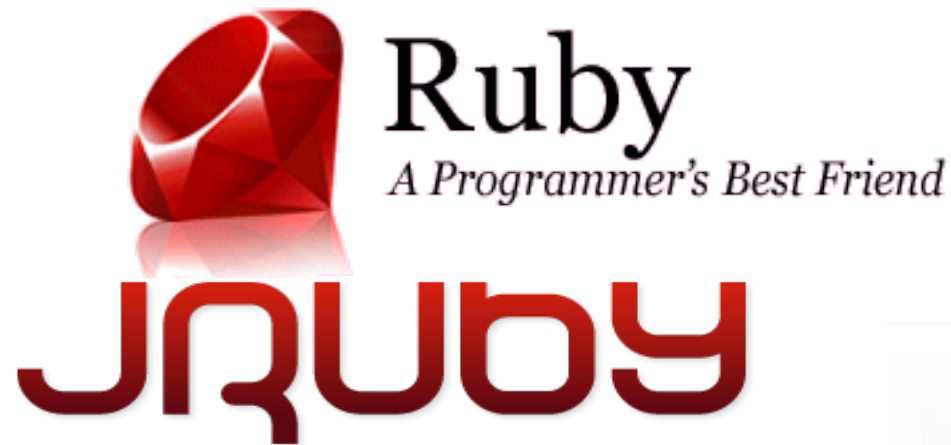


On the MagLev

Jesse Cooke
@jc00ke

What is MagLev?



Killer Feature?

Persistence

- baked in
- 25+ years old
- billion dollar tech

How do you get it?

- `rvm get head` `#OMGLOLWAYNE`
- `rvm install maglev[latest-version]`
- `rvm use maglev`
- `maglev start`
- `irb`
- `maglev stop`

What can you do with it?

Anything-ish

- still in alpha
- some parts of Ruby are not implemented
- C extensions are new
 - rdiscount installs
 - nokogiri does for the most part

Back to persistence

```
Maglev.persistent do  
  require 'pet'  
end
```



```
class Pet
  include Tesla::Model

  attr_accessor :name
end
```

```
Maglev.abort_transaction
```

```
my_cat = Pet.new
```

```
my_cat.name = "Pierre"
```

```
my_cat.save
```

```
Maglev.commit_transaction
```

Sticky Issue

Persistable requires

```
Maglev.persistent do  
  require "forwardable"  
  require "my_persistence_lib"  
end
```

How does this work in Rails? Devise? Other things you mix in?

Still need to figure this out.

How you can help

- Go check it out
 - <http://maglev.gemstone.com>
 - <http://github.com/maglev/maglev>
 - docs/ & examples/
- Ecin's persistable
 - <https://github.com/ecin/persistable>
 - http://copypastel.com/rofl/A_Maglev_Store-y (broken)
- Tesla
 - <https://github.com/jc00ke/tesla> (haven't worked on it in a while)
- IRC (quiet, though @brixen did say something once)
 - #maglev-ruby