### In this lecture, we will discuss...

- ♦ 1:1 Linked has\_one
- ♦ Recursive Relationship
- ♦ Demo



# Referenced 1-1: has one

- ♦ One to one relationships
- ♦ Children are referenced in the parent document
- References are defined using Mongoid's has\_one and belongs\_to macros



## Linked (Movie -> sequel\_to:Movie)

```
class Movie
  include Mongoid::Document
 field :title, type: String
  . . .
  has one :sequel, class name: "Movie"
  belongs_to :sequel_to, class_name:"Movie"
  . . .
end
```



#### DEMO



## Summary

- ♦ The parent document uses the has\_one macro to indicate is has 1 referenced child
- → The document that is referenced in it uses belongs to

#### What's Next?

♦ M:M - has\_and\_belongs\_many

