

In this lecture, we will discuss...

- ✧ M:1 Linked
- ✧ Foreign Key Relationship
- ✧ Demo



Relationships – belongs_to

- ✧ Children are stored in a **separate** collection from the parent (common but not necessarily)
- ✧ Child (*class using the FK*) uses `belongs_to` and parent **optionally** uses `has_many`
 - Without the "`has_many`" macro, the relationship becomes a uni-directional
- ✧ Multiple directors (**child**) can have the same place of residence (**parent**)



M:1 Linked (Director -> residence:Place)

```
class Director
  include Mongoid::Document
  ...
  belongs_to :residence, class_name: 'Place'
end
```



DEMO

Summary

- ✧ The parent uses the **optional** `has_many` macro to indicate it has n number of referenced children
- ✧ The document that is referenced uses `belongs_to`

What's Next?

- ✧ 1:M Embedded

