In this lecture, we will discuss…

✧ CRUD

DAO Class – ORM Mapping

✧ `all` - maps to `find`

✧ `find` – maps to `find(hash)`

✧ `save` - maps to `insert_one`

✧ `update` – maps to `update_one`

✧ `destroy` – maps to `delete_one`

Adding Methods to Zips…..

✧ `all`

- Return all documents in zips collection

✧ `self.all(prototype={},`
`sort={:population=>1}, offset=0,`
`limit=100)`

- Paging and Sorting

`find` **and** `save`

◇ `find id`

- Return a specific instance for a given `id`

◇ `save`

- Save the state of the current instance

Update **and** destroy

✧ `Update(updates)`

- accepts as hash and performs an update on those values after accounting for any name mappings

✧ `destroy`

- delete the document from the database that is associated with the instance's `:id`

Summary

✧ Basic CRUD operations

What's Next?

✧ Scaffolding