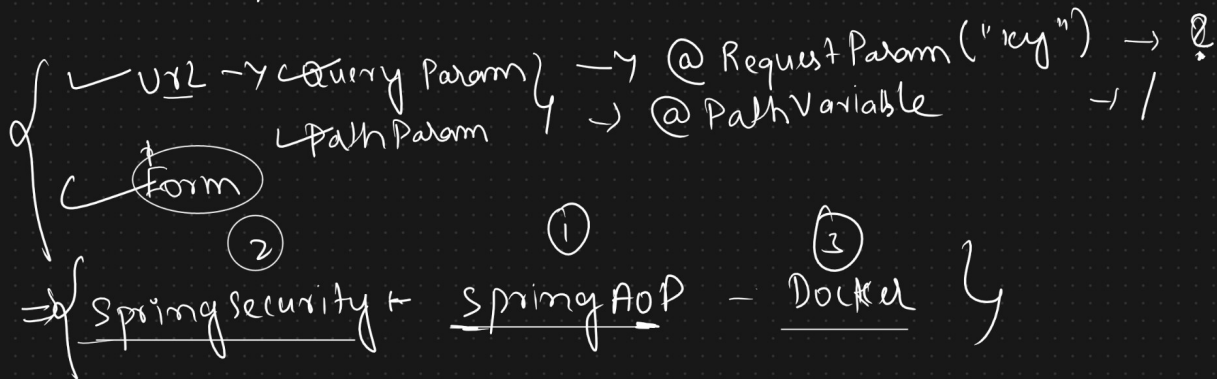


=> Spring MVC :-

↳ View to Controller



register.jsp

@ModelAttribute

Implementor.java (Pojo)

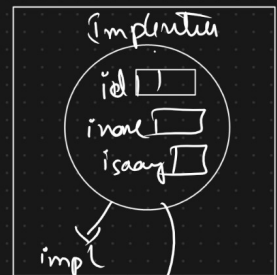
```

<form>
  <input type="text" value="" name="id"/>
  <input type="text" value="" name="name"/>
  <input type="text" value="" name="city"/>
</form>
  
```

```

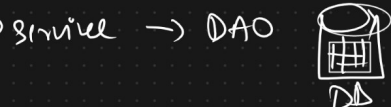
class Impl
{
  Integer id;
  String name;
  String city;
  double salary;
}
  
```

DS



```

@PostMapping("/register")
public String registerData(Map<String, Object> model, @ModelAttribute("impl") Implementor impl)
{
  System.out.println(impl);
  model.put("impl", impl);
  return "result";
}
  
```



Backend → Java → Spring MVC

HTML

```

<form>
  <input type="text" value="" name="id"/>
  <input type="text" value="" name="name"/>
  <input type="text" value="" name="city"/>
</form>
  
```

Model class

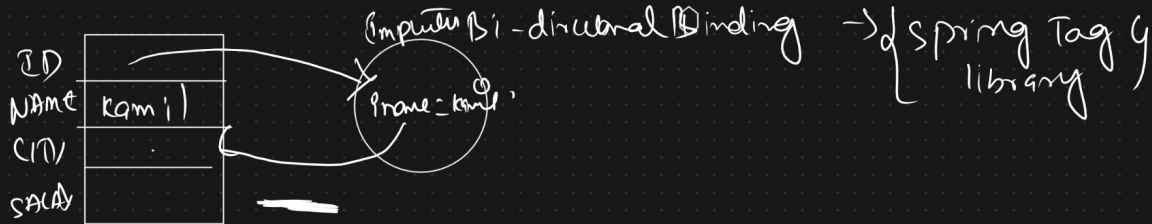
class Employee

```

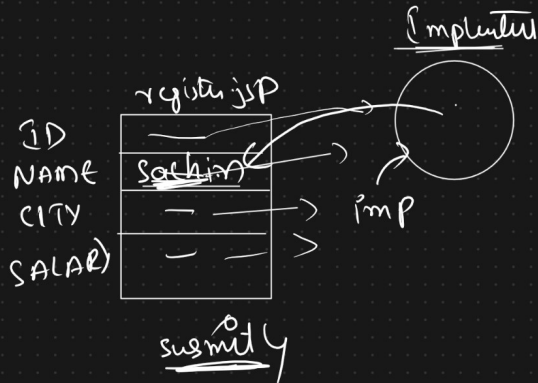
Integer id;
String name;
String city;
double salary;
  
```

setter
getter

@ModelAttribute Employee impl



uni-directional Binding



- Object will be created
- setter will be called & form data will be injected into Model (POJO)
- Required conversion will be done
- Object/Instance is ready

Html tags

⇒ CRM → Customer Relationship Management APP

CRUD :- Insert → Register New Record
 → Retrieve All Records
 → Update Record
 → Delete Record

