**@Controller** – Handling incoming requests. We have to add Response body.

**@ResponseBody** – Return response as Http response.

**@RestController** – Handling incoming http request. We don’t need add response body. It is a controller with response body.

**@RequestMapping** – helps to map the base url of that particular controller. We can set the common path

@RequestMapping(path=”/api”)

**@RequestParam** – used to bind, request params to controller method.

@GetMapping(path=”/fetchuser”){

Public String getUserDetails(@RequestParam(name=”firstName”) String firstName,

@RequestParam(name=”lastName”,required=false) String lastName,

)

Return this.firstName+” ”this.lastName;

}

Required=false. Default value will be null;

**@InitBinder**

**@PathVariable**

**@RequestBody**

**@ResponseEntity** - combination of status, body,headers