**5. Spring REST (CRUD API, Pagination, Fetching from Multiple Tables, Image Upload/Download)**

**5. Image Upload/Download:**

• **Theory**

1.Handling file upload and download in a Spring REST API:-

1️.File Upload:

* Use @PostMapping("/upload") with MultipartFile.
* Store the file in a local folder or database.

2️.File Download:

* Use @GetMapping("/download/{fileName}") with Resource.
* Return file as a response.

3️.Configuration:

* Set max file size in application.properties: