

File Upload API

Setup API

Download jar file from the link.

<https://github.com/pavanoltraining/spring-boot-file-upload-download-rest-api/blob/master/file-upload-RestAPI.jar>

You need to place below jar file in any location.



file-upload-RestAPI.jar

Navigate to Jar file location then run below command in command prompt.

```
C:\WINDOWS\System32\cmd.exe - java -jar file-upload-RestAPI.jar

Microsoft Windows [Version 10.0.25158.1000]
(c) Microsoft Corporation. All rights reserved.

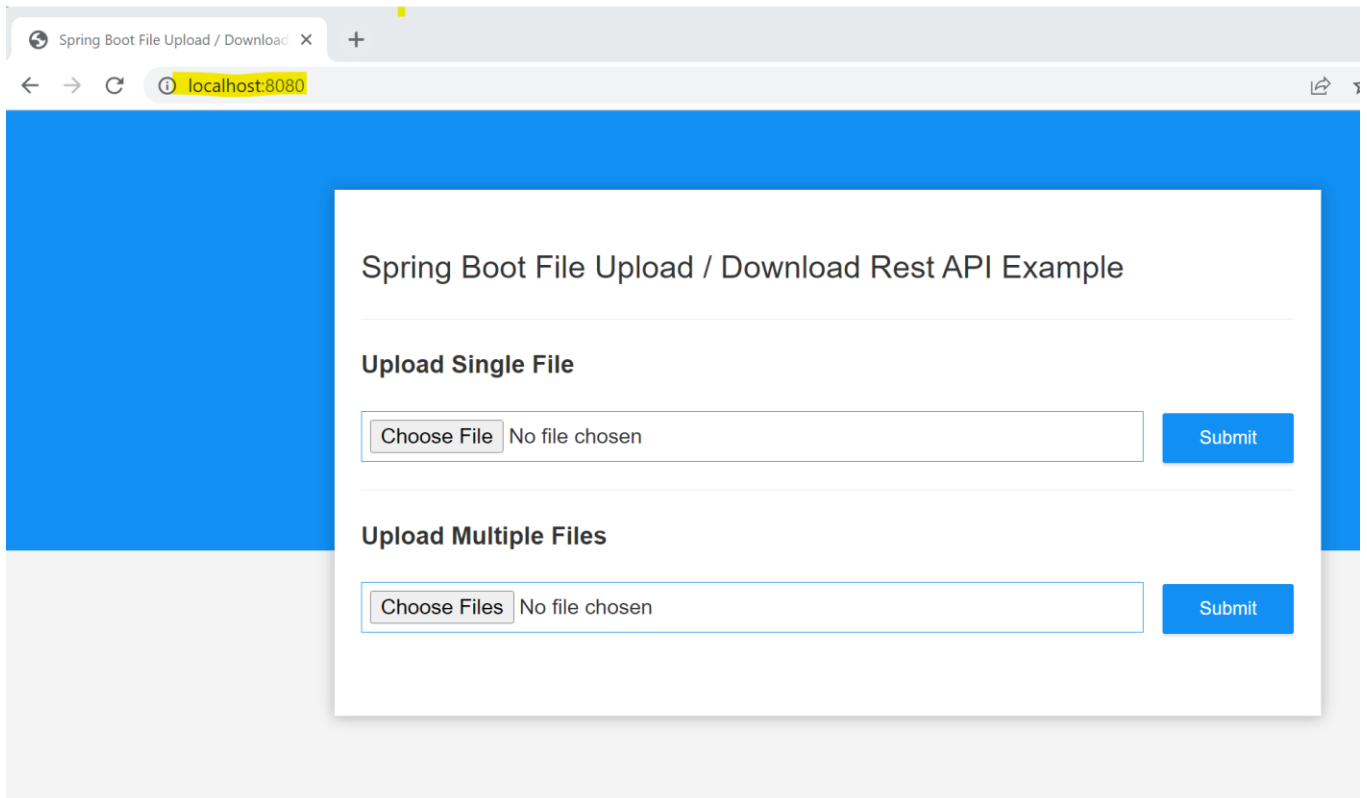
C:\AutomationPractice>java -jar file-upload-RestAPI.jar

  ____
 /  __ \
(  )_/  \
 \___/   \
      \___/

:: Spring Boot ::                (v2.2.1.RELEASE)
```

Open below URL on browser then check working fine.

<http://localhost:8080/>



API Requests

Upload Single File

POST: <http://localhost:8080/uploadFile>

FileUpload / SingleFileUpload

POST

http://localhost:8080/uploadFile

Params

Authorization

Headers (9)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

KEY	VALUE
<input checked="" type="checkbox"/> file	Test1.txt ×
Key	Value

Body Cookies (2) Headers (3) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "fileName": "Test1.txt",
3   "fileDownloadUri": "http://localhost:8080/downloadFile/Test1.txt",
4   "fileType": "text/plain",
5   "size": 70
6 }
```

Upload Multiple Files

POST: <http://localhost:8080/uploadMultipleFiles>

FileUpload / MultipleFilesFileUpload

POST <http://localhost:8080/uploadMultipleFiles>

Params Authorization Headers (9) **Body** Pre-request Script Tests Settings

☐ none ☒ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

KEY	VALUE
<input checked="" type="checkbox"/> files	2 files selected X
Key	Value

Body Cookies (2) Headers (3) Test Results

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "fileName": "Test1.txt",
4     "fileDownloadUri": "http://localhost:8080/downloadFile/Test1.txt",
5     "fileType": "text/plain",
6     "size": 70
7   },
8   {
9     "fileName": "Test2.txt",
10    "fileDownloadUri": "http://localhost:8080/downloadFile/Test2.txt",
11    "fileType": "text/plain",
12    "size": 70
13  }
14 ]
```