REST API documentation for Medical Record

Report Upload

Required: POST request

Parameters:

- tag: Tag ID scanned from temporary token
- testname: Test name
- testdate: Date of the test in YYYY-MM-DD format
- file: Report in XML or PDF format

Endpoint:

https://medical-record.centralindia.cloudapp.azure.com/api/reportupload

Example with cURL:

```
curl -i -X POST -H "Content-Type: multipart/form-data" \
-F "tag=tag_36ffa5b6-42a8-45dc-8ea6-f893bb5f4b1a" \
-F "testname=ECG" \
-F "testdate=2022-01-16" \
-F "file=@E:/ECG_report.pdf" \
https:// medical-record.centralindia.cloudapp.azure.com/api/reportupload
```

Response:

```
HTTP/1.1 200 OK
```

Date: Sun, 16 Jan 2022 01:15:13 GMT Server: Apache/2.4.29 (Ubuntu)

Content-Length: 13 Vary: Accept-Encoding

Content-Type: text/html; charset=utf-8

File uploaded

Responses:

- Token expired: Invalid or expired token
- Invalid test date: Test date out of format or in future
- Unsupported file: File out of format
- File uploaded: File uploaded successfully

Token Details

Required: GET Request

Parameter:

• tag: Tag ID scanned from temporary token

Endpoint:

https://medical-record.centralindia.cloudapp.azure.com/api/tokendetails

Example with cURL:

```
curl https://medical-
record.centralindia.cloudapp.azure.com/api/tokendetails?tag=tag_a450ba5c-772c-
4da4-996e-6f76149bfa4a

Response
{"expiry": "2022-01-23", "issued_to": "Hospital 1", "name": "Aditya Mitra"}
```

Responses:

- Token expired: Invalid or expired token
- Returns expiry date of the token (in YYYY-MM-DD format), to one it is issued to and patient name in JSON format.