1. Create an account for clinic

POST /accounts/register

Request body:

|  |  |  |
| --- | --- | --- |
| Fields | Data Type | Mandatory |
| email | string | true |
| password | string | true |
| phone\_number | string | true |
| address | string | true |

Success output:

{

“account\_id”: 1

}

Failed:

400: “Bad Request”

403: “Forbidden”

500: “Create account failed”

1. Login for clinic

POST /accounts/login

Request Body:

|  |  |  |
| --- | --- | --- |
| Fields | Data Type | Mandatory |
| email | string | true |
| password | string | true |

Success output:

{

"auth": true,

"access\_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJkYXRhIjoiZW1haWxAMTIzLmNvbSIsImlhdCI6MTYyMzY5MDk5OSwiZXhwIjoxNjIzNjk0NTk5fQ.hXLa60KkmpBCT2\_ZTmABWmGmcrUhY3pL9MR225AWCew"

}

Failed:

200: “Wrong credentials”

400: “Bad Request”

403: “Forbidden”

500: “Login failed”

1. Create a consultation record with Bearer Authentication

POST /records/createRecord

Request body:

|  |  |  |  |
| --- | --- | --- | --- |
| Fields | Data Type | Mandatory | Remarks |
| clinic | string | true |  |
| doctor\_name | string | true |  |
| patient\_name | string | true |  |
| diagnosis | string | true |  |
| medication | string | true |  |
| consultation\_fee | int | true |  |
| date | datetime | true | in format ‘YYYY-MM-DD HH:mm:ss’ |
| follow\_up | boolean | false | default false |

Success output:

{

“record\_id”: 1

}

Failed:

400: “Bad Request”

403: “Forbidden”

500: “Create record failed”

1. Get a list of consultation records

GET /records/list

Params

|  |  |
| --- | --- |
| Params | remarks |
| from | in format ‘YYYY-MM-DD HH:mm:ss’ |
| to | in format ‘YYYY-MM-DD HH:mm:ss’ |
| limit | default 25 |
| offset |  |

Success output:

[

{

"record\_id": 1,

"clinic": "Health Clinic",

"doctor\_name": "Dr. Chan Tai Man",

"patient\_name": "Jim Chau",

"medication": "neurontin",

"consultation\_fee": 210,

"date": "2021-01-01T07:20:23.000Z",

"follow\_up": 1,

"diagnosis": "headaches"

},

{

"record\_id": 2,

"clinic": "Clinic1",

"doctor\_name": "doctor1",

"patient\_name": "patient1",

"medication": "medi1",

"consultation\_fee": 100,

"date": "2021-06-13T16:30:30.000Z",

"follow\_up": 0,

"diagnosis": "cold"

}

]

Failed:

400: “Bad Request”

403: “Forbidden”

500: “Get record failed”