

Checklist 2:

POST

/loginHost

Authenticate Host

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Login with identification number and password

Parameters

Cancel

Reset

No parameters

Request body

required

application/json

⌵

```
{
  "idNumber": "20223112",
  "password": "12345"
}
```

Figure 2.1: Entering host's idNumber and password.

200

Response body

```
Token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZE51bWJ1ciI6IjIwMjIzMTYyIiwicm9sZSI6Ikhvc3QiLCJpYXQ0IjE3MDQ1NTM0MTV9.8o8toKq7fbwGJaz7jZf8IG0YqkAS1CNcdpuauldA0S0
```


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Figure 2.2: Token for host being generated.

A screenshot of a web application interface. At the top right, there is a dark button labeled 'Authorize' with a lock icon. Below it, a modal dialog titled 'Available authorizations' is open. The dialog has a close button 'x' in the top right corner. Inside the dialog, it shows 'bearerAuth (http, Bearer)' and a 'Value:' label followed by a text input field containing 'IG0YqkASiCNcdpuauldAOSq'. At the bottom of the dialog are two buttons: 'Authorize' (highlighted with a green border) and 'Close'.

Figure 2.3: enter host's token into authorization value.

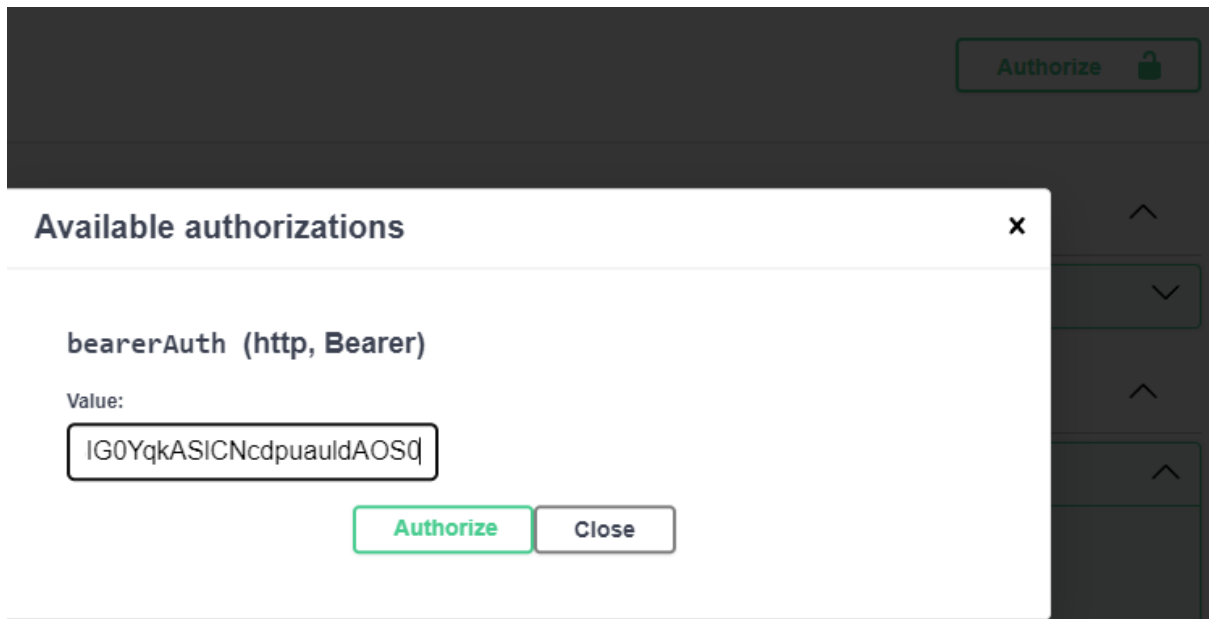


Figure 3.3: paste all the tokens in the authorization.

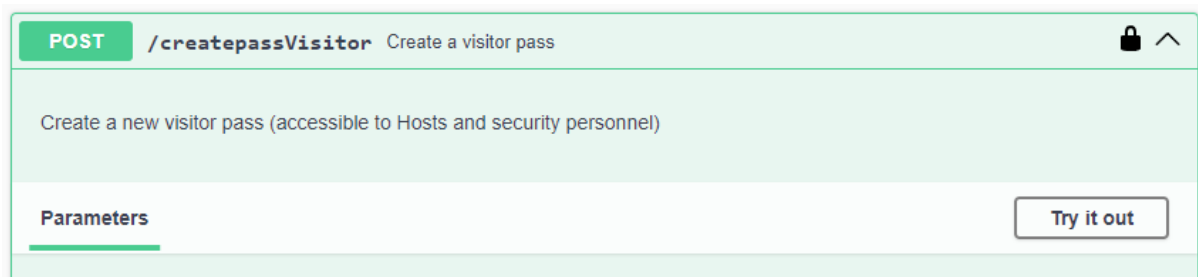


Figure 3.4: Open createpassVisitor.



Figure 3.5: Fill in all the blank space.

[illegible]

Figure 3.6: it will generate this in the response body.

Checklist 4:

Visitor

POST

/retrieveVisitor

Authenticate visitor

Login with identification number and password for a visitor to view pass

Parameters

Cancel

Reset

No parameters

Request body

required

application/json

```
{  "idNumber": "222333444",  "password": ""}
```

Figure 4.1: Visitor entering their idNumber and password.

Code

Details

200

Response body

```
{
  "Token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZE51bWJ1ciI6IjIyMjMzQ0NCIsInJvbGU0iJ2aXNpdG9yIiwiaWF0IjoxNzA0NTU0Mjc0fQ.8yq54wa4jHrnm-JfeUm92WJCWgNEtZ00krMV3iw_ws",
  "Visitor Info": {
    "_id": "65995879887c4bffe8da857f",
    "role": "visitor",
    "name": "Amirul Ahmad",
    "idNumber": "222333444",
    "documentType": "Mykad",
    "gender": "Male",
    "birthDate": "2000-07-02",
    "age": 29,
    "documentExpiry": "2023-07-02",
    "company": "cili",
    "TelephoneNumber": "0185371321",
    "vehicleNumber": "WNY2032",
    "category": "Guest",
    "ethnicity": "Indian",
    "photoAttributes": "None",
    "passNumber": "011",
    "password": null
  }
}
```


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Figure 4.2: visitor's data being generated.

Checklist 5:

POST /loginAdmin Authenticate administrator personnel

Login with identification number and password

Parameters Cancel Reset

No parameters

Request body required application/json

```
{
  "idNumber": "20223119",
  "password": "67890"
}
```

Figure 5.1: Entering admin idNumber and password. Then execute.

Response body

```
Token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZE51bWJ1ciI6IjIwMjE5Iiwicm9sZSI6ImFkbWluIiwiaWF0IjoxNzA0NTU0OTA4fQ.CWgt6T6Ypr1E8f7Rq1cLSTKrFi-KrnISbsMNurXFS6Y
```

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Figure 5.2: Admin token being generated. Copy all the token.

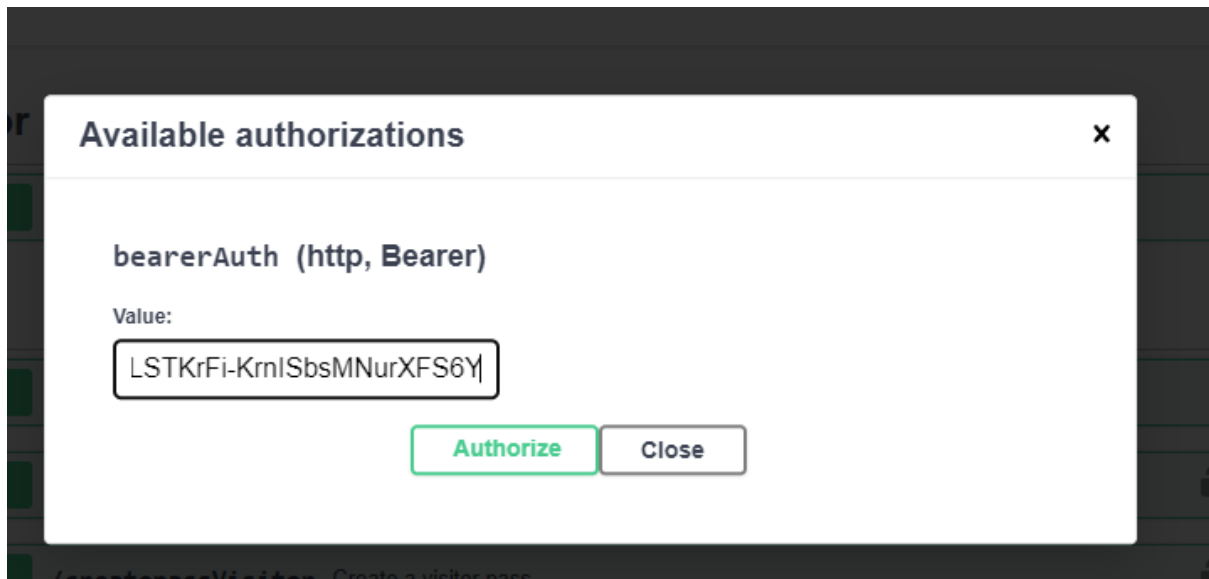


Figure 5.3: Paste the token into authorization value and click authorize.

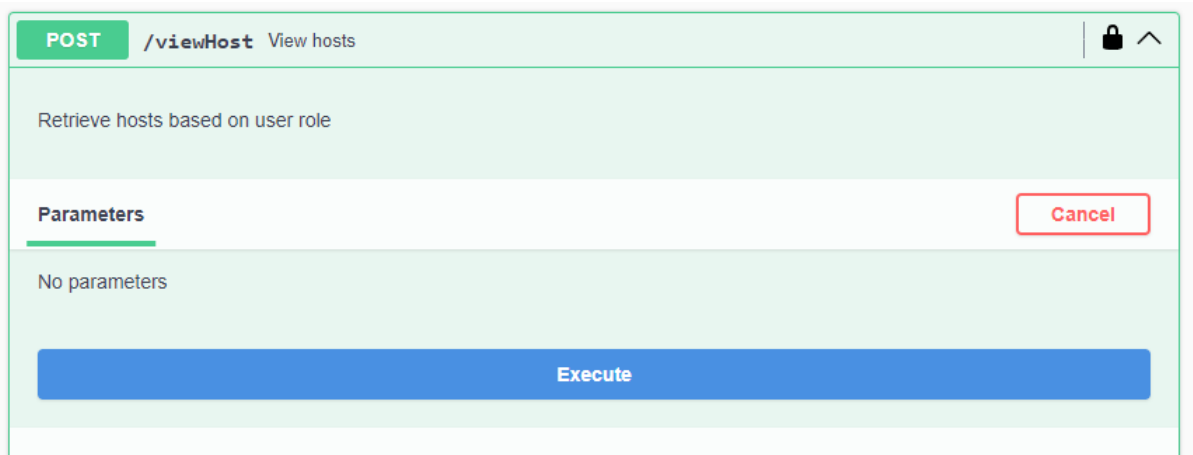


Figure 5.4: Go to viewHost and click execute.



Figure 5.5: The list of host being generated in the response body.