FastAPI 0.1.0 OAS3

/openapi.json

Authorize 🔓

Health Check ︿

| GET | / Health Check | ︿ |

Parameters   [Try it out]

No parameters

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

User ︿

| POST | /authenticate   User Login | ︿ |

API for user login

Parameters

<div style="float:right">**Try it out**</div>

No parameters

Request body required

<div style="float:right">**application/x-www-form-urlencoded**</div>

grant_type
`string`
pattern: password

username * required
`string`

password * required
`string`

scope
`string`

client_id
`string`

client_secret
`string`

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

Code	Description	Links

```
        {
          "access_token": "string",
          "access_token_type": "string"
        }
```

422   *No links*

Validation Error

Media type

```
application/json
```

Example Value   Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

POST   **/signup** User Signup   ∧

API for user signup and add data to the db

Parameters   Try it out

No parameters

Request body required   application/json

Example Value   Schema

```
{
  "username": "9999999999",
  "password": "password",
  "farmer_name": "Rajesh",
  "state_name": "Haryana",
  "district_name": "Rohtak",
  "village_name": "Meham"
}
```

Responses

Code	Description	Links
200		No links

Successful Response

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
{
  "username": "9999999999",
  "farmer_name": "Rajesh",
  "state_name": "Haryana",
  "district_name": "Rohtak",
  "village_name": "Meham"
}
```

422		No links

Validation Error

Media type

application/json

Example Value   Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

Upload   ⌄

POST   **/upload**   Upload Farmer Data Using Csv   ⌄ 🔓

API to upload farmers data via a CSV file to the database from an authenticated login

Parameters   Try it out

No parameters

Request body required   multipart/form-data

file ***** **required**

string($binary)

Responses

Code	Description	Links
200		*No links*

Successful Response

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

| 422 | | *No links* |

Validation Error

Media type

application/json

Example Value   Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

Translate   ^

| **GET** | **/farmers/{language}**   Farmer Data Language | ^ 🔓 |

API to retrive the data from the db in a specifc language i.e English (Default), Hindi, Marathi, Telegu, Punjabi

---

Parameters   [**Try it out**]

Name	Description

language * required
`string`
`(path)`
	Available values : en, hi, mr, te, pa
	
	[en]

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

[**application/json**]

Controls `Accept` header.

Example Value   Schema

```
[
  {
    "username": "9999999999",
    "farmer_name": "Rajesh",
    "state_name": "Haryana",
    "district_name": "Rohtak",
    "village_name": "Meham"
  }
]
```

| 422 | Validation Error | *No links* |

Media type

[**application/json**]

Example Value   Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
```

Code	Description	Links

```
            ],
            "msg": "string",
            "type": "string"
          }
        ]
      }
    }
```

Schemas ⌃

Body_upload_farmer_data_using_csv_upload_post   {
    file*   File   [...]

}

Body_user_login_authenticate_post   {
    grant_type   Grant Type   [...]
    username*   Username   [...]
    password*   Password   [...]
    scope   Scope   [...]
    client_id   Client Id   [...]
    client_secret   Client Secret   [...]

}

FarmerDetail   {
    username*   Username   [...]
    farmer_name*   Farmer Name   [...]
    state_name*   State Name   [...]
    district_name*   District Name   [...]
    village_name*   Village Name   [...]

}
example: OrderedMap { "username": "9999999999", "farmer_name": "Rajesh", "state_name": "Haryana", "district_name": "Rohtak", "village_name": "Meham" }

FarmerPhone   {

username*   **Username**   [...]

farmer_name*   **Farmer Name**   [...]

state_name*   **State Name**   [...]

district_name*   **District Name**   [...]

village_name*   **Village Name**   [...]

phone_number*   **Phone Number**   [...]

}

example: OrderedMap { "username": "9999999999", "farmer_name": "Rajesh", "state_name": "Haryana", "district_name": "Rohtak", "village_name": "Meham" }

FarmerSignUp   {

username*   **Username**   [...]

farmer_name*   **Farmer Name**   [...]

state_name*   **State Name**   [...]

district_name*   **District Name**   [...]

village_name*   **Village Name**   [...]

password*   **Password**   [...]

}

example: OrderedMap { "username": "9999999999", "password": "password", "farmer_name": "Rajesh", "state_name": "Haryana", "district_name": "Rohtak", "village_name": "Meham" }

HTTPValidationError

MyEnums   string

title: MyEnums

An enumeration.

Enum:

[en, hi, mr, te, pa]

Token   {

access_token*   **Access Token**   [...]

access_token_type*   **Access Token Type**   [...]

}

ValidationError