

Fayda Authentication API

Overview

This is an authentication API for Fayda Esignet integration

Paths

POST /**authenticate** Authenticate user with Fayda Esignet

Exchanges auth code for tokens and retrieves user info

Responses

Code	Description	Links
200	User authenticated successfully <i>Content</i> application/json	No Links
400	Bad request <i>Content</i> application/json	No Links
401	Unauthorized <i>Content</i> application/json	No Links
500	Internal server error <i>Content</i> application/json	No Links

POST /**authorize** Initiate Fayda Esignet authorization

Generates an authorization URL for Fayda Esignet flow

Parameters

Type	Name	Description	Schema
query	utm_referer <i>optional</i>	Referrer URL	string

Type	Name	Description	Schema
query	utm_source <i>optional</i>	Source URL	string

Responses

Code	Description	Links
200	Authorization URL generated <i>Content</i> application/json	No Links
500	Internal server error <i>Content</i> application/json	No Links

Components

Schemas

handlers.Address

Properties

Name	Description	Schema
kebele <i>optional</i>	Kebele	string
region <i>required</i>	Region of residence	string
woreda <i>required</i>	Woreda (district)	string
zone <i>required</i>	Zone or sub-city	string

handlers.AuthRequest

Properties

Name	Description	Schema
auth_code <i>required</i>	Authorization code	string
csrf_token <i>required</i>	CSRF protection token	string
session_id <i>required</i>	Session identifier	string

handlers.AuthorizeResponse

Properties

Name	Description	Schema
auth_url <i>optional</i>	Authorization URL	string
session_id <i>optional</i>	Session identifier	string
utm_referer <i>optional</i>	Referrer URL	string
utm_source <i>optional</i>	Origin URL	string

handlers.UserInfo

Properties

Name	Description	Schema
address <i>required</i>	User address details	object
birthdate <i>required</i>	Birthdate in YYYY/MM/DD format	string
email <i>optional</i>	User email	string
gender <i>required</i>	User gender	string
name <i>required</i>	Full name of the user	string
phone <i>required</i>	User phone number	string
picture <i>required</i>	Base64-encoded profile picture	string
residenceStatus <i>required</i>	Residence status	string
sub <i>required</i>	Subject identifier from Esignet	string

responses.ErrorResponse

Properties

Name	Description	Schema
error_message <i>required</i>	Error message of the response	string
status_code <i>required</i>	HTTP Status code of the response	integer

responses.SuccessResponse

Properties

Name	Description	Schema
data <i>optional</i>	Data object (if any) included in the response	object
message <i>required</i>	Success message of the response	string
status_code <i>required</i>	HTTP Status code of the response	integer