Brevity Backend API Documentation

***Base URL: https://brevitybackend.onrender.com/api/***

# Authentication Routes

## Register User - POST /auth/register

Headers:  
Content-Type: multipart/form-data

Form-data Fields:  
- displayName (String, required)  
- email (String, required)  
- password (String, required)  
- profileImage (File, optional)

Success Response Example:

{  
 "success": true,  
 "message": "User registered successfully",  
 "data": {  
 "user": { "\_id": "...", "displayName": "John Doe", "email": "john@example.com" },  
 "accessToken": "...",  
 "refreshToken": "..."  
 }  
}

## Login - POST /auth/login

Body:  
{  
 "email": "john@example.com",  
 "password": "supersecure"  
}

Success Response Example:

{  
 "success": true,  
 "message": "Login successful",  
 "data": {  
 "user": { "\_id": "...", "displayName": "...", "email": "..." },  
 "accessToken": "...",  
 "refreshToken": "..."  
 }  
}

## Logout - POST /auth/logout

Headers:  
Authorization: Bearer <accessToken>

Optional Body:  
{  
 "refreshToken": "..."   
}

Success Response Example:

{  
 "success": true,  
 "message": "Logout successful"  
}

## Get Current User - GET /auth/me

Headers:  
Authorization: Bearer <accessToken>

Response Example:

{

"success": true,

"data": {

"user": {

"\_id": "abc123",

"displayName": "John Doe",

"email": "john@example.com",

"profileImage": {

"url": "https://res.cloudinary.com/.../profile.jpg",

"publicId": "newsai/profiles/abc123"

}

}

} }

# User Routes

## Update Profile - PUT /users/profile

Headers:  
Authorization: Bearer <accessToken>  
Content-Type: multipart/form-data

Form-data Fields:  
- displayName (String, optional)  
- profileImage (File, optional)

Success Response Example:

{  
 "success": true,  
 "message": "Profile updated successfully",  
 "data": {  
 "user": { "\_id": "...", "displayName": "...", "email": "...", "profileImage": {...} }  
 }  
}

## Delete Profile Image - DELETE /users/profile/image

Headers:  
Authorization: Bearer <accessToken>

Success Response Example:

{  
 "success": true,  
 "message": "Profile image deleted successfully"  
}

## Health Check - GET /health

Response Example:

{  
 "success": true,  
 "status": "OK",  
 "message": "Backend is running",  
 "timestamp": "2025-07-23T18:30:00.000Z"  
}