API Endpoint Guide for Frontend Developers

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Base URL

/api/

Register User

URL: /api/user/register/

Method: POST

Description: Register a new user.

Get Token

URL: /api/token/

Method: POST

Description: Obtain a token for authentication.

Refresh Token

URL: /api/token/refresh/

Method: POST

Description: Refresh the authentication token.

Current User

URL: /api/current-user/

Method: GET

Description: Get the current logged-in user's data.

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Edit Profile

URL: /api/profiles/<pk>/

Method: GET, PUT, PATCH, DELETE

Description: Retrieve, update, or delete the profile of the logged-in user.

User Profile

URL: /api/profile/<str:username>/

Method: GET

Description: Retrieve a user's profile by their username.

List/Create Posts

URL: /api/posts/

Method: GET, POST

Description: List all posts or create a new post.

Retrieve/Update/Delete Post

URL: /api/posts/<int:pk>/

Method: GET, PUT, PATCH, DELETE

Description: Retrieve, update, or delete a specific post by its ID.

Following Posts

URL: /api/following-posts/

Method: GET

Description: List posts from users that the current user follows.

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Toggle Like

URL: /api/posts/<int:post_id>/toggle-like/

Method: POST

Description: Like or unlike a specific post.

List/Create/Delete Comments

URL: /api/comments/post/<int:post_id>/

Method: GET, POST, DELETE

Description: List, create, or delete comments on a specific post.

Toggle Follow

URL: /api/users/<int:user_id>/toggle-follow/

Method: POST

Description: Follow or unfollow a specific user.

List Notifications

URL: /api/notifications/

Method: GET

Description: List all unread notifications for the current user.

Search

URL: /api/search/

Method: GET

Description: Search for posts or users by a query string.