GradedExerciseAPI

Overview

Paths

POST `/register` Post user info

User can create credentials to post listings to site.

Responses

Code	Description	Links
201	Created	No Links
400	Bad Request	No Links

POST `/createListing` Create New Listing

User that is logged in can create a listing for sale.

Responses

Code	Description	Links
201	Created	No Links
400	Missing Required Information	No Links
401	Unauthorized	No Links

GET `/listings/category/{category}` Get listing with category

Get listings with specific category.

Parameters

Type	Name	Description	Schema
path	**category** *required*		string

Responses

Code	Description	Links
200	OK	No Links
404	Not Found	No Links

GET `/listings/date/{date}` Get listing with date

Get listings created at specific date

Parameters

Type	Name	Description	Schema
path	**date** *required*		string

Responses

Code	Description	Links
200	OK	No Links
404	Not Found	No Links

GET `/listings/location/{location}` Get listing with location

Get listings with specific location

Parameters

Type	Name	Description	Schema
path	**location** *required*		string

Responses

Code	Description	Links
200	OK	No Links
404	Not Found	No Links

GET `/listings` Get listings

Get all listings.

Code	Description	Links
200	OK	No Links
404	Not Found	No Links

GET `/userlistings/` **GET user listings**

Shows all user listings if there is any.

Responses

Code	Description	Links
200	OK	No Links
401	Unauthorized	No Links
404	Not Found	No Links

DELETE `/userlistings/delete/{listingID}` **Delete user listing**

Deletes listing that matches the ID from header with ID at listing

Parameters

Type	Name	Description	Schema
path	**listingID** *required*		string

Responses

Code	Description	Links
200	OK	No Links
404	Not Found	No Links

PUT /userlistings/edit/{listingID} **Edit user listing**

User can edit listing which matches the ID

Parameters

Type	Name	Description	Schema
path	**listingID** *required*		string

Responses

Code	Description	Links
200	OK	No Links
400	Bad Request	No Links
403	Forbidden	No Links
404	Not Found	No Links

Components

Schemas

items

Used to create new listings

Title: items

Properties

Name	Description	Schema
title *optional*		string
description *optional*		string
category *optional*		string
location *optional*		string

Name	Description				Schema
images *optional*	*Properties*				object
	Name	**Description**	**Schema**		
	image1 *optional*		object		
	image2 *optional*		object		
	image3 *optional*		object		
	image4 *optional*		object		
price *optional*					string
dateOfPosting *optional*					string
deliveryType *optional*					string
sellerInfo *optional*					string

user

Used to create new users

Title: user

Properties

Name	Description	Schema
username *optional*		string
password *optional*		string
email *optional*		string