UA Consultants

Overview

Version information

Version : 1.0.0

URI scheme

Host: 13.211.139.75:3800

BasePath:/
Schemes:HTTP

Tags

• chat : All things messaging related

• job : All things job related

• noti : All things notifications

• user : Operations about user

Paths

Get messages with user by id

GET /chat/conversation/{id}

Parameters

Туре	Name	Description	Schema
Path	id required	The conversation identifier	string
Body	body required		UserValidate

Responses

HTTP Code	Description	Schema
200	Chat data recieved successfully	ChatData
400	Failed to recieve conversation	ResponseFail

Consumes

• application/json

Produces

application/json

Tags

• chat

Gets all conversation data

GET /chat/getall

Parameters

Туре	Name	Schema
Body	body required	UserValidate

Responses

HTTP Code	Description	Schema
200	Retrieved data successfully	ConversationList
400	An issue occured getting chats	ResponseFail

Consumes

application/json

Produces

application/json

Tags

• chat

Send message to user, starts conversation if first message

POST /chat/sendmessage

Parameters

Туре	Name	Schema
Body	body required	MessageSend

Responses

HTTP Code	Description	Schema
200	Message sent successfully	ResponseSuccess
400	Message failed to send	ResponseFail

Consumes

• application/json

Produces

application/json

Tags

• chat

Bid on a job

POST /job/bid

Parameters

Туре	Name	Schema
Body	body required	MakeBid

Responses

HTTP Code	Description	Schema
200	User made a bid successfully	ResponseSuccess
400	Bid failed	ResponseFail

Consumes

application/json

Produces

• application/json

Tags

• job

Upload a job photo

POST /job/photo/upload

Parameters

Туре	Name	Schema
Body	body required	UploadJobPhoto

Responses

HTTP Code	Description	Schema
200	Photo uploaded successfully	UploadSuccess
400	Photo upload failed	ResponseFail

Consumes

application/json

Produces

application/json

Tags

• job

Register a job

POST /job/register

Parameters

Туре	Name	Schema
Body	body required	RegisterJob
	-	

Responses

HTTP Code	Description	Schema
200	Job registered successfully	ResponseSuccess
400	Job failed to register	ResponseFail

Consumes

application/json

Produces

application/json

Tags

• job

Search for a job

Parameters

Туре	Name	Schema
Bodv	body required	JobSearch

Responses

HTTP Code	Description	Schema
200	Search successful	JobResponseSucce ss
400	Search error	ResponseFail

Consumes

• application/json

Produces

application/json

Tags

• job

View a job by id

GET /job/view/{id}

Parameters

Туре	Name	Description	Schema
Path	id required	The identifier for the job	string
Body	body required		UserValidate

Responses

HTTP Code	Description	Schema
200	View job success	Projects
400	View job error	ResponseFail

Consumes

application/json

Produces

application/json

Tags

• job

Blocks user by id

GET /user/block

Parameters

Responses

HTTP Code	Description	Schema
200	User successfully blocked	ResponseSuccess
400	Issue blocking user	ResponseFail

Consumes

• application/json

Produces

application/json

Tags

• user

Login a user

GET /user/login

Parameters

Туре	Name	Schema
Body	body required	Login

Responses

HTTP Code	Description	Schema
200	User logged in successfully	LoginResponseSuc cess
400	Invalid Login Details	LoginResponseFail

Consumes

application/json

Produces

application/json

Tags

• user

Get user by user name

GET /user/profile/{id}

Parameters

Type	Name	Description	Schema
Path	id required	The user identifier for fetching profile	string

Responses

HTTP Code	Description	Schema
200	Successfully recieved profile	ProfileResponseSu ccess
400	Could not find user	ResponseFail

Produces

• application/json

Tags

• user

Register a new user

POST /user/register

Parameters

Туре	Name	Schema
Body	body required	Register

Responses

HTTP Code	Description	Schema
200	User registered successfully	RegisterResponseS uccess

HTTP Code	Description	Schema
400	Invalid ID supplied	RegisterResponseF ail

Consumes

application/json

Produces

application/json

Tags

• user

Definitions

ChatData

Name	Schema
conversation optional	ConversationData
messages optional	< Message > array

ConversationData

Name	Schema
business_id optional	string
business_name optional	string
business_picture optional	string
job_link optional	string

Name	Schema
user_name optional	string

ConversationList

Type : < ConversationData > array

Job Response Success

Name	Description	Schema
amount optional	Example: 1	integer
results optional		< SimpleProjects > array
total optional	Example: 1	integer

JobSearch

Name	Description	Schema
category_1 optional		string
category_2 optional		string
distance optional		string
loacation optional		string
max_price optional		string
min_price optional		string

Name	Description	Schema
order_by optional		string
page_amount optional	Example: 25	integer
page_number optional	Example: 0	integer
search_terms optional		string

Login

Name	Description	Schema
password optional	Example: "ben000"	string
username optional	Example: "ben2"	string

LoginResponseFail

Name	Description	Schema
error optional		string
status optional	Example: "failure"	string

LoginResponseSuccess

Name	Description	Schema
session_token optional		string
status optional	Example: "success"	string

MakeBid

Name	Schema
bid_value optional	string
session_token optional	string

Message

Name	Schema
message optional	string
time_sent optional	integer
user_id optional	string

MessageSend

Name	Schema
message optional	string
session_token optional	string

ProfileResponseSuccess

Name	Description	Schema
business_nam e optional	Example: "Bob s Timber"	string
date_created optional	Example : 1568267256799	integer

Name	Description	Schema
description optional		string
open_projects optional		< Projects > array
profile_pictur e optional		string

ProjectPhoto

Name	Schema
image optional	string
title optional	string

Projects

Name	Description	Schema
business_id optional		string
current_bid optional		integer
date_created optional	Example : 1568267256799	integer
description optional		string
project_name optional	Example: "Skirting board installation"	string
project_photo s optional		< ProjectPhoto > array

Register

Name	Schema
email optional	string
password optional	string
username optional	string

RegisterJob

Name	Schema
<pre>project_description optional</pre>	string
<pre>project_location optional</pre>	string
<pre>project_photos optional</pre>	< ProjectPhoto > array
<pre>project_title optional</pre>	string
session_token optional	string

RegisterResponseFail

Name	Description	Schema
error optional		string
status optional	Example: "failure"	string
username optional		string

RegisterResponseSuccess

Name	Description	Schema
session_token optional		string
status optional	Example: "success"	string

ResponseFail

Name	Description	Schema
error optional		string
status optional	Example: "failure"	string

ResponseSuccess

Name	Description	Schema
status optional	Example: "success"	string

SimpleProjects

Name	Description	Schema
business_id optional		string
current_bid optional		integer
description optional		string
project_name optional	Example: "Skirting board installation"	string

Name	Description	Schema
<pre>project_photo optional</pre>		ProjectPhoto

UploadJobPhoto

Name	Schema
<pre>image_byte_array optional</pre>	string
session_token optional	string

UploadSuccess

Name	Schema
url optional	string

UserBlock

Name	Schema
block_id optional	string
session_token optional	integer (int64)

UserValidate

Name	Schema
session_token optional	string