API Specification Doc

Version	Date	Author	Description
1.0	10-3-2024	Mohamed Mansoor	

ADMIN:-

1. Admin Login:

Admin have a email and password

Method	URL
POST	/admin

Request

Parameter Name	Description	Type & Length
email	Admin have a email	String
password	Admin have a password	Password

Response

Parameter Name	Description

200	"Successfully Login to Admin panel "
401	{"error":"Username and password invalid}

2. Admin Logout:

Method	URL
POST	admin/logout

Response

Parameter Name	Description	Type & Length
200	'Logout successful'	

3-Dashboard

This is the page for the Admin to view data of the sales.

Method	URL
GET	admin/dashboard

Response

Parameter Name	Description	Type & Length

activeUsers	Number of active users	Number
CompletedUsers	Number of completed users	Number
mentors	Number of mentors	Number

Banner Management :-

This is the page for the Banner Management.

4- Add Banner

Method	URL
POST	admin/add_banner

Request

Parameter Name	Description	Type & Length
heading	heading of the banner	String
description	description of the banner	string

Response

Parameter Name	Description
200	OK

5. Edit Banner

Method	URL
PUT	admin/edit_banner/id

Request

Parameter Name	Description	Type & Length
heading	heading of the banner	String
description	description of the banner	string

Response

Parameter Name	Description
200	'Success'.

6. Delete Banner

Method	URL
DELETE	admin/delete_banner/id

Response

Parameter Name	Description
200	OK

7. Banners List

Method	URL
GET	admin/get_banners

Response

Parameter Name	Description	Type & Length
heading	heading of the banner	String
description	description of the banner	string

Video Management :-

Admin can manage videos

8- Add Video

Method	URL
POST	admin/add_video

Request

Parameter Name	Description	Type & Length

video_path	Youtube path of the video	String
heading	heading of the video	string
description	description of the video	string

Response

Parameter Name	Description
200	OK

9. Edit Video

Method	URL
PUT	admin/edit_video/id

Request

Parameter Name	Description	Type & Length
video_path	Youtube path of the video	String
heading	heading of the video	string
description	description of the video	string

Response

Parameter Name	Description

200	'Success'.

10. Delete Video

Method	URL
DELETE	admin/delete_video/id

Response

Parameter Name	Description
200	OK

11. Videos List

Method	URL
GET	admin/get_videos

Response

Parameter Name	Description	Type & Length
video_path	Youtube path of the video	String
heading	heading of the video	string
description	description of the video	string

Audio Management :-

Admin can manage videos

12- Add Audio

Method	URL
POST	admin/add_audio

Request

Parameter Name	Description	Type & Length
audio_path	path of the audio	String
heading	heading of the audio	string
description	description of the audio	string

Response

Parameter Name	Description
200	OK

13. Edit Audio

Method	URL
PUT	admin/edit_audio/id

Request

Parameter Name	Description	Type & Length

audio_path	path of the audio	String
heading	heading of the audio	string
description	description of the audio	string

Response

Parameter Name	Description
200	'Success'.

14. Delete Audio

Method	URL
DELETE	admin/delete_video/id

Response

Parameter Name	Description
200	OK

15. Audios List

Method	URL
GET	admin/get_audios

Response

Parameter Name	Description	Type & Length
audio_path	path of the audio	String
heading	heading of the audio	string
description	description of the audio	string

User Management :-

16. Add Users

Admin can add user .

Method	URL
POST	admin/add_user

Request

Parameter Name	Type & Length
name	String
email	string
password	string
Duration	Number
payment	Number
mentor	String

Response

Parameter Name	Description
200	'Success'.

17. Edit Users

Admin can edit details about the user..

Method	URL
PUT	admin/edit_user/user_id

Request

Parameter Name	Type & Length
name	String
email	string
password	string
Duration	Number
payment	Number
mentor	String

Response

Parameter Name	Description
200	'Success'.

18. Delete Users

Admin can delete users .

Method	URL
DELETE	admin/delete_user/user_id

Response

Parameter Name	Description
200	OK

19. View Users

Method	URL
GET	admin/get_users

Response

Parameter Name	Type & Length

name	String
email	string
password	string
Duration	Number
payment	Number
mentor	String

Mentors :-

20. Add Mentor

Admin can add mentor .

Method	URL
POST	admin/add_mentor

Request

Parameter Name	Type & Length
name	String
specialization	string
phone_no	Number

Parameter Name	Type & Length
email	String

Response

Parameter Name	Description
200	'Success'.

21. Edit Mentor

Admin can edit details about the mentor.

Method	URL
PUT	admin/edit_mentor/mentor_id

Request

Parameter Name	Type & Length
name	String
specialization	string
phone_no	Number
email	String

Response

Parameter Name	Description
200	'Success'.

22. Delete Mentor

Admin can delete mentor .

Method	URL
DELETE	admin/delete_mentor/mentor_id

Response

Parameter Name	Description
200	OK

23. View Mentors

Method	URL
GET	admin/get_mentors

Response

Parameter Name	Type & Length

name	String
specialization	string
phone_no	Number
email	String