Timelines APIs

Create a timeline

Protocal	POST
EndPoint	`http://localhost:5000/profile/:email/timeline`
Status	**200** : response contains new posted timeline **400** : error message indicating that some fields needed to be filled **401** : error message indicating that user is not authorized **422** : error message indicating that invalid time period of startTime and endTime **500** : response with appropriate error code and potentially custom error message.
Parameter	• email: String(Required)
Body	• topic: String(Required) Skill name or "experience". • title: String(Required) • content: String(Required) • startTime: String(Required) • endTime: String(Required) • image: String(Optional)

Get timeline

Protocal	GET
EndPoint	`http://localhost:5000/profile/:email/timeline`

Status	**200** : response contains {
	topic: …,
	timeline1: {…},
	timeline2: {…},
	….
	}
	500 : response with appropriate error code and potentially custom error message.

Parameter	• email: String(Required)

Edit a timeline

Protocal	PATCH
EndPoint	`http://localhost:5000/profile/:email/timeline/`
Status	**200** : response contains newly updated timeline object in JSON **400** : error message indicating that some fields needed to be filled **401** : error message indicating that user is not authorized **500** : response with appropriate error code and potentially custom error message.
Parameter	• email: String(Required)

Body	• List of timeline objects with
	
	  ◦ topic: String(Required) Skill name or "experience".
	
	  ◦ title: String(Required)
	
	  ◦ content: String(Required)
	
	  ◦ startTime: String(Required)
	
	  ◦ endTime: String(Required)
	
	  ◦ image: String(Optional)