## Controllers

## Post controller (posts.controller.js)

Url	GET: /api/bars/{barId}/posts			
Method description	A method that retrieves all posts from the bar that has the specified id.  System checks if the bar with provided id exists. If yes, it returns all the posts with the same barId property.			
Parametres	barId (type: String)			
Returns	[Post]			
	Status code : 200	Everything went well. Returns the list of posts. If posts do not exist, returns empty list.		
	err			
	Status code: 500	Something went wrong in server.		
	{message:"There is no bar with this id."}			
	Status code: 400	No bar with barId exists.		

Url	<pre>GET: /api/posts/{id}</pre>			
Method description	A method that retrives a post with the provided id.			
Parametres	id (type: String)			
Returns	Post			
	Status code : 200	Everything went well. Returns the json object that describes post.		

err		
Status code: 500	Something went wrong in server.	
{message:"There is no post with this id."}		
Status code: 404	No post with provided id exists.	

Url	POST: /api/posts/			
Method description	A method that creates new post based on the data provided in the request body.			
Content type	application/x-www-form-urlencoded			
Request body	<pre>barId(type: String),   Title(type: String),   authorUsername(type:String),   authorUserId(type:String),   text(type: String),   dateCreated(type: Date, optional),   date(type: Date, optional) }</pre>			
Returns	Post			
	Status code : 201	Everything went well. Returns the new post, which is saved on the server.		
	err			
	Status code: 500	Something went wrong in server.		
	{message:"There is no bar with this id."}			
	Status code: 400	No bar with barId exists, so it is not possible to add post with that barId.		
	{message: "Unauthorized request."}			
	Status code: 401	The user does not have the necessary credentials to add a post to this bar.		