סביבות פיתוח באינטרנט – עבודה 3.1

ID	URI	HTTP name	Parameters	Returns	Explanation

1	/login	POST	{
			"UserName" : "
			username",
			"Password" :
			"password"
			}
				Token.	Login cannot pass in GET, safe with POST

2	/Register	POST	{
			"UserName" : "
			username",
			"Password" :
			"password",
			"FirstName" :
			"fName",
			"LastName" :
			"lName",
			"City" : "city",
			"Country" :
			"country",
			"FieldOfInterest" :
			"FOI",
			"Question" :
			"question",
			"Answer" :
			"answer"
			}
				Check if valid -> Return "success".	Registration cannot pass in GET, safe with POST

3	/RestorePassword	POST	{
			"UserName" :
			"username",
			 "Question", :
			"question"
			 "Answer" :
			"answer"
			}
				Check if correct -> Return the password.	Password restoring cannot pass in GET, safe with POST

4	/GetQuestions/:user	GET	username	List of questions.	Using GET because there is no information to deliver to the server or any wish to change the information.

5	/GetCatPOI/:category	GET	category	List of field of interests..	Using GET because there is no information to deliver to the server or any wish to change the information.
6	/GetPOI_Info/:POI	GET	poiname	2 top reviews.	Using GET because there is no information to deliver to the server or any wish to change the information.
7	/GetRandomPOI/:minRank	GET	minRank	Array of 3 random POI	Using GET because there is no information to deliver to the server or any wish to change the information.
8	/user/GetFOI/:user	GET	username	List of Field of Interest	Using GET because there is no information to deliver to the server or any wish to change the information.
9	/user/GetRecomendedPOI/:user	GET	username	List of recommendedPOI	Using GET because there is no information to deliver to the server or any wish to change the information.
10	/user/SavePOI	POST	{ "UserName" : "username", "POIName" : "poiname" }	Check if correct -> Return "success"	Passing information to be written in the database.
11	/user/RemovePOI	POST	{ "UserName" : "username", "POIName" : "poiname" }	Check if correct -> Return "success"	Delete a POI from the users POI saved list, made by delete method.
12	/user/GetPOISaved/:user	GET	username	List of POI that the user saved.	Using GET because there is no information to deliver to the server or any wish to change the information.
13	/user/UpdatePOIList	POST	{ "UserName" : "username",	Check if correct -> Return "success"	Update the users saved POI list, using UPDATE method.

			"POIName" : "poiname" }		
14	/user/SaveUsersReview	POST	{ "UserName" : "username", "POIName" : "poiname", "Rank" : "Rank", "Description" : "Review" }	Check if correct -> Return "success"	Passing information to be written in the database.
15	getCatPOIForUser/:user/:category	GET	Username category	Array of saved POI of the user in a category.	Using GET because there is no information to deliver to the server or any wish to change the information.

בתמונה: מנהל הפרויקט חותם על הצעת ה-API, המתכנת מבסוט. צילום: המתכנת המבסוט.