ID	Method name	HTTP Method	Parameters	JSON Returns	Explanation
0	Login	POST	userName, password	Token	Login cannot pass in GET (not secure)
1	restorePassword/:userName/:answer/:question	GET	Username, question, answer.	{{Password}}	Only need to GET information.
2	registerUser	POST	userName, password, fname, lname, city, country, email, interests, questions, answers.		For security reasons (user personal details) we'll use POST.
3	getRandomPOI/:number	GET	number	{{POI ID, Name, Picture, Views num, Description, Rank, Last review ID, Before last review ID}}	No need for security measures.
4	auth/getUserFavoriteInterests/:userName	GET	userName	{{POI ID, Name, Picture, Views num, Description, Rank, Last review ID, Before last review ID}}	Gets the user's two favorite interests.
5	auth/getUserInterests	GET	userName	{{POI ID, Name, Picture, Views num, Description, Rank, Last review ID, Before last review ID}}	No need for security measures.
6	getInterestsByCategories	GET	categories	{{POI ID, Name, Picture, Views num, Description, Rank, Last	No need for security measures.

				review ID, Before last review ID}}	
7	getInterestRank/:poiName	GET	poiName	{{POI ID, Rank}}	No need for security measures.
8	getInterestByName/:poiName	GET	poiName	{{POI ID, Name, Picture, Views num, Description, Rank, Last review ID, Before last review ID}}	No need for security measures.
9	auth/addInterestToFavorites	POST	userName, poiName		For security reasons, we'll use POST.
10	auth/removeInterestFromFavorites	POST	userName, poiName		For security reasons, we'll use POST.
11	auth/getNumberOfFavorites/:userName	GET	userName	Number of favorite interests.	No need for security measures.
12	auth/setRankToInterest	PUT	reviewID, reviewRank		Only need to update ranking of the interest
13	auth/addReview	PUT	poiName, reviewDescription, reviewRank		Need to update reviews of interest
14	getReviews/:poiName	GET	Interest	{{Review ID, POI ID, Review description, Review rank}}	No need for security measures.

<div dir="rtl">

להלן השינויים אשר ביצענו בצד השרת:

בכל המתודות המטפלות בבקשות get אשר מקבלות פרמטרים, התייחסנו אל אותם פרמטרים כאשר הם ב-body של אותה הבקשה, כפי שמטפלים בבקשות post.
כאשר התחלנו להשתמש בעבודה זו ב-angularjs, הבנו כי בבקשות get לא ניתן לשלוח גם body, ולכן שינינו את הטיפול בצד השרת באותן בקשות כאשר אותם פרמטרים מועברים ב-url.

</div>

The following picture presents the handshake that concludes the API deal.

The person on the right is the client and on the left the developer.