קישור לGIT של העבודה: <https://github.com/ilanamor/POI>

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| ID | Method name | HTTP method | Parameters | Returns | Explanation |
| **1** | /auth/register | POST | userName, Email, FirstName, LastName,  city, country, password, answer1, answer2, category[] | True=success  False= fail | Register cannot pass in GET  True=success  False= fail |
| **2** | /auth/retrievePassword | POST | userName, answer1, answer2 | [{“password”}] | Using POST for secure params(private password) that need to be send. |
| **3** | /point/RandomPoints/:Rank | GET |  | [{“PointID”, “PointName” ,“picture”}] | There is no information to deliver to the server or any wish to change any information. The points are stored in the DB so we using GET, because only the server can get it. |
| **4** | /auth/Login | POST | userName, password | Token | Using POST for secure params(private password) that need to be send. |
| **5** | /reg/user/twoPopularPoints/:UserName | GET |  | [{“PointName1” ,“picture1”}, {“PointName2”, “picture2”}] | There is no information to deliver to the server or any wish to change any information. The points are stored in the DB so we using GET, because only the server can get it. |
| **6** | /user/twoLastPoints/:UserName | GET |  | [{“PointID”, “PointName” ,“picture”}] | There is no information to deliver to the server or any wish to change any information. The user`s details and points are stored in the DB so we using GET, because only the server can get it. |
| **7** | /point/:CategoryID | GET |  | [{“PointID”, “PointName” ,“picture”}] | Show point by category- There is no information to deliver to the server or any wish to change any information. The points are stored in the DB so we using GET, because only the server can get it. |
| **9** | /point/details/:PointID | GET |  | [{“PointID”, “PointName”, “pictute” , “rank” , “category” , “review1”,”review2”, “description”}} | Show point details- There is no information to deliver to the server or any wish to change any information. The points are stored in the DB so we using GET, because only the server can get it. |
| **10** | /point/UpViews/:PointID | PUT |  | True=success  False= fail | Update num of view- Using POST because we need to deliver the point to the server for update its counter to the DB. Return “” if failed. |
| **11** | /reg/user/deleteFromFavorite | DELETE | PointID, userName | True=success  False= fail | Using DELETE because we need to deliver the point and the user to the server for removing it from the DB. Return “” if failed. |
| **12** | /reg/user/updateFavOrder | PUT | userName, [PointName, UserRanks] | True=success  False= fail | Using POST because we need to deliver the favorite list to the server for adding it to the DB. Return “” if failed. |
| **14** | /reg/user/addRankToPoint | POST | userName ,PointID, Rank | True=success  False= fail | Using POST because we need to deliver the point`s rank to the server for adding it to the DB. Return “” if failed. |
| **15** | /reg/user/AddReviewToPoint | POST | userName ,PointID, Review | True=success  False= fail | Using POST because we need to deliver the Point`s criticsm to the server for adding it to the DB. Return “” if failed. |
| **16** | /reg/user /:UserName | GET |  | [{“PointID”, “PointName” ,“picture”}] | There is no information to deliver to the server or any wish to change any information. The points are stored in the DB so we using GET, because only the server can get it. |
| **17** | /point/ | GET |  | [{“PointID”, “PointName” ,“picture”}] | Show all points- There is no information to deliver to the server or any wish to change any information. The points are stored in the DB so we using GET, because only the server can get it. |
| **18** | /reg/user/addToFavorite | POST | UserName, PointID | True=success  False= fail | Using POST because we need to deliver the favorite to the server for adding it to the DB. Return “” if failed. |
| **19** | /point/allCategories | GET |  | [{“CategoryID”,” CategoryNamr”}] | Get all points categories |

בעבודה 3.3 הוספנו את בקשה מספר 19 , בבקשה זו אנו מבקשים מהשרת רשימה של כל הקטגוריות. בקשה זו הינה קריטית לשם ההרשמה של המשתמשים ובחירת הקטגוריות, כמו כן קיימת קריאה לקטגוריות בדף הצגת הנקודות לשם סינון נקודות העניין לפי הקטגוריות.