Basic server API Design – Jstagram(Jaehyeok, Lee)

**GET /user/:post**

This server store user’s information. The storage consists of list of user. And each element of user consists of posts that he uploaded. And each element of post consists of like, image, text, etc.

Parameters

|  |  |
| --- | --- |
| username | String. It is user’s ID. Main array’s username and post’s username is same. |
| post | Array of post detail that user uploaded. |
| date | Format of time that using Time module. It means posting time. |
| image | The image file that user uploaded. |
| text | String that user uploaded. It include hashtag. |
| like | List. It include the list of username that pressed like and the number of total like. |
| comment | List. It include username and string that detail of comment. |

Example result

{ “username” : “Jake”  
 “post “: {"username" : "Jake",  
 "date" : "11:09, 08.02.2017”,   
 "image" : "stockholem\_travel.jpg”,   
 "text" : "2. 2 . 2017 ~ 6. 2. 2017 #Stockholem #Travel The Happiest moment in my life!!!”,   
 "like" : {username : {Pekka, Bastian, …}, “total\_like” : 18}  
 "comment" : "{“Pekka” : “Like!!!bb”, “Bastian” : “It was great Travel!!!!!!!!!LOL”}”

}  
}