Describe how the server interacts with the client, including:

1. The arguments that are sent from the client and received by the server at the beginning of the request.
2. Any update messages sent back to the client during the request.
3. The data sent back to the client at the end of the request, including the data format.

Describe how the server interacts with the database, including:

1. The query that is sent to the database.
2. How the results of the query are processed and formatted for sending back to the client?

Interact with the database:

1. GET USERS FROM CERTARIN AREA AND IN SPECIFIC TIME PERIOD.

*SELECT FROM Checkin WHERE lat BETWEEN 22.929935 AND 22.961751 AND lng BETWEEN 113.639837 AND 113.693017 AND time BETWEEN "2014-09-03 03:00:00" and "2014-09-04 04:00:00"*

1. GET OTHER PLACES THESE SET OF USERS HAVE CHECKED IN.
2. INPUT THE LAT AND LNG INFORMATION TO QUERY AGAIN.
3. UPDATE DATA