1) getAllPoints  
**input parameters:**  
- api=getAllPoints  
**output:**  
JSON Object Array with each object containing a restaurant high-level info  
  
2) getPlaceDetails  
**input parameters:**  
- api=getPlaceDetails  
- placeID="XXX"  
**output:**  
JSON Object with detail info of the restaurant + JSON Object Array with the first 5 reviews of that restaurant. The review array should be encapsulated by the outer json object

3) getMoreReviews  
**input parameters:**  
- api=getMoreReviews  
- placeID="XXX"  
- index="XXX"  
**output:**  
JSON Object Array with each object containing a review of the restaurant. If index is 1 then it's reviews 6~10, if index is 2 then it's review 11~15. If the request sees the last review, there should also be a flag.

4) getMenuItems  
**input parameters:**  
- api=getMenuItems  
- placeID="XXX"  
**output:**  
JSON Object Array with each object containing a food item (item name + price)

5) submitReview  
**input parameters:**- api=SubmitReview  
- rating="<1 to 5>"  
- comments="XXXX"  
- submitBy="XXX"  
**output:**  
JSON Object with simple acknowledgement

6) addSubscription  
**input parameters:**- api= addSubscription  
- deviceID="XXXXXXX"  
**output:**  
JSON Object with simple acknowledgement

7) removeSubscription  
**input parameters:**- api= removeSubscription  
- deviceID="XXXXXXX"  
**output:**  
JSON Object with simple acknowledgement

8) getDiscussionTopic  
**input parameters:**- api= getDiscussionTopic  
- index="XX"  
**output:**  
JSON Object Array with each object containing a discussion topic. If index is 0 then it's topics 1~5, if index is 1 then it's topics 6~10. If the request sees the last topic, there should also be a flag. Each topics object needs to have title, last update timestamp and topicID

9) getDiscussionTopicDetails  
**input parameters:**- api= getDiscussionTopicDetails  
- topicID="XX"  
- index="XX"  
**output:**  
JSON Object Array with each object containing a message of the topic of interest. If index is 0 then it's message 1~5, if index is 1 then it's message 6~10. If the request sees the last message, there should also be a flag. Each message object needs to have message text and message posted timestamp.