**In Class Exercise-3**

**(Pair Programming)**

**Deadline: 09/07/2018 11:59PM through the ICP submission form**

**Guidelines:**

* Individual submission
* Should include both wiki link and a 2-minute video link about the work done

1. Create your own necessary keys (Nutritionix and IBM Watson text to speech API’s) to complete assignment
2. Make an application using \*url-1 to display following info: Calories and serving weight in grams
3. Use Watson Text to speech API using url-2 to speak out the searched keyword

Your search term = Whole chicken

url-1: https://api.nutritionix.com/v1\_1/search/ “Your search term”?results=0:1&fields=\*&appId=”Your app ID”&appKey=”Your API key”

url-2: https://stream.watsonplatform.net/text-to-speech/api/v1/synthesize?username=f61d1286-72ec-4d67-a0a2-16969a62acac&password=4AmGC8jSSy5G&text=”Your search term”