There’s an issue.

“ Note that beacons only operate/talk in one direction (i.e. they can broadcast data but cannot read things off your phone). For the majority of **current** beacons, the data that they transmit is hard coded and doesn’t change frequently (i.e. set it once when configuring the beacon) and they rely on the device which is listening to do something intelligent with the data – in the future this is likely to start changing.”

So now I’m going to have to create ome sort of bluetooth recognition system, OR make the phone the beacon.

Let’s share our ideas and links here

If direct communication between stores and customer works → Scenario A:

1. User sends its ID and consent to share its historical finance background
2. Users receive offers from stores
3. Users receives the recommendation from the server
4. User confirms the offer

If direct communication does not exist → scenario B:

1. Users send their location to server
2. Server figures out the nearby stores
3. Server notifies stores about what user needs
4. Stores reply to servers
5. Servers tells users about good nearby store

Hazem and Ali:

1. Identify data set (bank statements, IoT data, daily activity)
2. Recommender systems techniques.
3. Use cases (recommend grocery or clothes to buy, recommend food/coffee from daily activity pattern, recommend home needs from iot data)
4. Train the system, prepare the scripts

Algorithm to

Kaggle Dataset:

https://www.kaggle.com/c/acquire-valued-shoppers-challenge/data

Django Super User

Name: admin

password : adminadmin

Ec2-54-145-160-113.compute-1.amazonaws.com

Public IP : 54.145.160.113

ODkwNDk1NGQtY2Y0ZS00NTFkLWFhOWItOGFiNDRlNGI1MmU3OTIxYWE3YTYtNjJh

<http://ec2-54-145-160-113.compute-1.amazonaws.com/getInfo>

LHttpRequest cannot load http://ec2-54-145-160-113.compute-1.amazonaws.com/getInfo. No 'Access-Control-Allow-Origin' header is present on the requested resource. Origin 'http://localhost:5000' is therefore not allowed access. The response had HTTP status code 500

<http://pastebin.com/K9Y5EzfV>

<https://goo.gl/DMxd8F>

http://pastebin.com/g6dv9sZh

Getting the info

<http://ec2-54-145-160-113.compute-1.amazonaws.com/getInfo/>

##### https://api.tropo.com/1.0/sessions?action=create&token=4b48517046786f566b6a69764b676456577561426e74585575564b58625867464b545a625272637962726d69

Y2lzY29zcGFyazovL3VzL1BFT1BMRS82YTM2ZjdkOC02ZWMxLTQ4NDgtYmU1My0zZGJjNzJmNTg4N2M

<http://pastebin.com/EZKBWyvp>

# Tim: ODkwNDk1NGQtY2Y0ZS00NTFkLWFhOWItOGFiNDRlNGI1MmU3OTIxYWE3YTYtNjJh

# Jae: MzNkMDAzYjQtNDM0ZS00MDNiLWExYTctMjUyNjhiZjRkOTliZDU3MGY5ZWQtY2Fl

# Ali:

# payload = {'roomId': roomid,'personEmail': 'saj.saj44200@gmail.com', 'isModerator': False}

http://pastebin.com/qBBjDxhW

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<http://pastebin.com/eenZZs2m>

##### https://api.tropo.com/1.0/sessions?action=create&token=625a4f6957445a746d465a66794d454f46716a6d734d776676704d416c79746850486f6b45494f6b7473584b

headers = {'Authorization': 'Bearer MzNkMDAzYjQtNDM0ZS00MDNiLWExYTctMjUyNjhiZjRkOTliZDU3MGY5ZWQtY2Fl', 'content-type': 'application/json'}

resp = requests.post(url='https://api.ciscospark.com/v1/webhooks', json=payload, headers=headers)

people\_dict = json.loads(temp.text)

print json.dumps(people\_dict, indent=4, sort\_keys=True)

headers = {'Authorization': 'Bearer MzNkMDAzYjQtNDM0ZS00MDNiLWExYTctMjUyNjhiZjRkOTliZDU3MGY5ZWQtY2Fl', 'content-type': 'application/json'}

body = {

"title": "fdsfds567 Outfitter want to chatfdsgafdsajh withdsadsa you 2"

}

temp = requests.post('https://api.ciscospark.com/v1/rooms',headers=headers,json= body)

people\_dict = json.loads(temp.text)

print json.dumps(people\_dict, indent=4, sort\_keys=True)

http://stackoverflow.com/questions/6256126/what-is-the-cleanest-way-to-do-http-post-with-basic-auth-in-python

[jng.bus.in.ass@gmaik.com](mailto:jng.bus.in.ass@gmaik.com)

Qazedctgb45!

q.add\_header('apikey', 'xxx')

a = urlopen(q).read()

Checkmark:

<https://s14.postimg.org/6w068zsup/cm.png>

Shopping bage/logo

https://s14.postimg.org/ykmtgifv5/logo.png

* Botshop is a shopping assistant that recommends nearby products that are not only within your interests, they’re also within your budget.

Second opinions are almost always helpful, but when it comes to matters of our budget, and interests, others aren’t always qualified to give us their opinion. Botshop aims to solve this issue.

* Motivation: What are your challenges each time you go shopping? Find the best deal? Find a good fit for your budget? Getting reminded of your needs?
* Example: what if you have an assistant who would know your budget and needs? Bank knows about your budget and