**Goals - location**

list of locations as mentioned in the rules

**Rules related to nationality (to input country, to categorize)**

Europeans -> Culture, Arts, (Less Shopping)

Other Asian -> Shopping

Indian -> Nature, Popular tourist spots

**Rules related to period of travel (to input date)**

Period within great Sg sales -> Shopping

Period during Christmas -> Orchard Road

Period during CNY -> Bugis, ChinaTown

**Rules related to budget (to input budget range)**

Low (0-50/person) ->bugis,

Medium (51-150/person) ->

High (>150)->

**Rules related to who you are travelling with**

couple -> Popular tourist spots

family -> Sentosa, USS, Nature

group -> Shopping, Popular tourist spots

educational group -> children

alone -> (no rules)

**Rules related to weather (input based on predicted weather forecast)**

Raining -> URA gallery, Bugis, Mustafa

**Rules related to preferences of specific attraction types (after output, to ask for specific preferrance)**

Popular tourist spot -> sentosa, merlion, USS

Shopping -> Orchard

Shopping AND Budget -> Bugis, Mustafa

Culture -> Toa Payoh, Tampinese, Bedok, Jurong, URA gallery

Nature -> MacRitchie, Sungei Buloh, Bukit Timah, Zoo

Drinking AND Night -> St James Power Station, Zouk, Butter Factory, Clarke Quay

Night -> Singapore Flyer, Marina Bay Sands, Gardens by the Bay

Heritage -> Kampong Glam, ChinaTown, Little India

Local Food -> Lau Pat Sat, Bugis, Chinatown Food Street

**Rules related to children preferences**

Children -> Snow City, Science Centre, Waterpark, Zoo, Heritage, Sentosa

**Rules related to would you preferred a less travelled place/ frequent?**

Output = 3rd/4th suggestion location

**Questions**

1. Date and Time(day/night)
2. Which Country
3. Would you preferred a less travelled place/ frequent?
4. Budget range
5. Who are you travelling with?
6. What is your travel preferences (if not happy with current output)