



- Austin
- 3 Days
- Early-Mid 20s
- Group of 6
- Outdoor Preference

1

2

GET REQUEST
attractions
with criteria

API:
APP.PY

3

Austin info please
id=2

4

Austin Info



Locations

LID	NY	NYC	Attractions
1	NY	NYC	Attractions
2	Austin	TX	Attractions
3	SE	CA	Attractions
4	LA	CA	Attractions

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API:
We have attraction
ID's, do we give
everything or pick?

We know:
- 3 days
- 6 people
- Outdoors

- early 20s

→ not all attractions
will fit this criteria

for every attraction(id),
lets get more details
to pick from:

6

Attraction info
please id (48, 72)



AID	LID	NYC	---
36	1	NYC	---
48	2	ATX	Hiking
53	4	LA	---
72	2	ATX	6th St.
91	3	SF	---

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Attractions

Now, we have
details about all the
attractions in Austin.

Which do we
recommend to the
user?

- Location
- Time
- Age Group
- Activity
- Details
- Price

API:

1. Lets filter out attractions that
don't match the user's preferences
2. Lets send the remaining attractions
to the user to pick from

GET RESPONSE

attractions that
match criteria

UI makes
it look
pretty

