Max Carradine
Data Structures Week 04

Groups

_ID

group_name

group_notes_block

Addresses

_ID

address

address_desc

address_city

address_state

address_zip

address_country

address_accessibility

Meetings

_ID

meet_day

meet_start_time

meet_end_time

meet_type_desc

meet_type_code
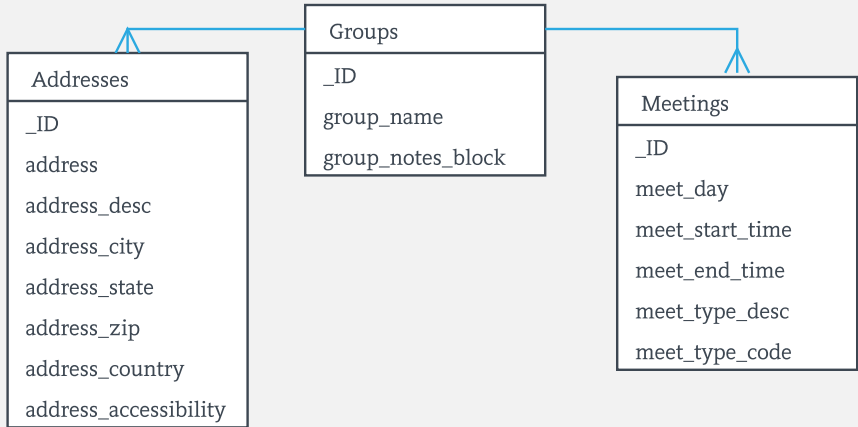
I recommend a normalized model with three documents.

Groups can have the same name but they will have unique IDs

I am choosing this model because I believe it will scale well on the chance that AA would like to consolidate into a global DB where members can look for meetings based on group name, day, time or location more easily.

I understand denormalization may yield improved performance but if performace becomes an issue, indexing+materialized views could be deployed.