Events

1. MobileCategoriesModifiedEvent

When: Any categories added/deleted/modified for mobile by executive.

Body: category\_id, created\_date\_time - date\_time

2. UserRegisteredEvent

When: Any user registered via mobile, website, admin.

Body: user\_id - long, portal - enum(web, mobile, admin), admin\_id - long, created\_date\_time - date\_time

3. SearchQueryEvent (Only from Mobile)

When: Any user searched for any category on any location from Mobile.

Body: search\_id - long, category\_name - long, location - lat\_long, user\_id - long

4. VendorContactedEvent

When: Any user clicked on chat or call.

Body: search\_id - long, vendor\_id - long, user\_id - long, contact\_medium - enum (chat, call)

5. FetchMoreVendorEvent

When: Any user needed more contacts of vendor from the search result.

Body: search\_id - long, user\_id – long

Vendor:

6. LeadsExhaustedEvent

When: Any vendor leads count goes to zero or 'n'.

Body: vendor\_id - long, lead\_count – integer

Push Notification

Vendor:

1. OfferCreated\*\*\*\*\*\*\*\*

When: Any new leads offer created by executive.

Body: offer\_id - long, location - lat\_long, lead\_price – double, min\_leads – int, max\_leads – int, created\_date

2. LeadGenerated\*\*\*\*\*\*\*

When: Any new lead generated by system.

Body: lead\_id - long, created\_date

3. Chat & Call

When: User tries to contact vendor.

CHAT

1. Location.
2. Images.
3. Text

Referral System

APIs

Vendor:

1. Vendor Profile
2. Add/Remove Service Locations
3. Leads
4. Messages
5. Calls
6. Update request status. (leads sent and chat status) enums (InProgress, Completed, Contacted ….)