DATA FLOW DIAGRAM

```
                                              YES
                                    ADMIN  --------->  [>]   Can update the
                                                             containment zone
                                                                    |
( START ) --[>]-- [ LOGIN ]                                         |
                      |                                      Can add location on
                      |                                      the database
                                                                    |
                            No                                      |
                    USER ----------------+                   Can monitor the user
                      |                  |                    location using geofence
                      |                  |                           |
              When user enter the     Sign UP              Can give alert message to
              containtment zone he                          the user
              recevices the alert message
```

- ADMIN — YES — Can update the containment zone
- Can add location on the database
- Can monitor the user location using geofence
- Can give alert message to the user
- USER — No — Sign UP
- When user enter the containtment zone he recevices the alert message