

# Sequence Diagrams

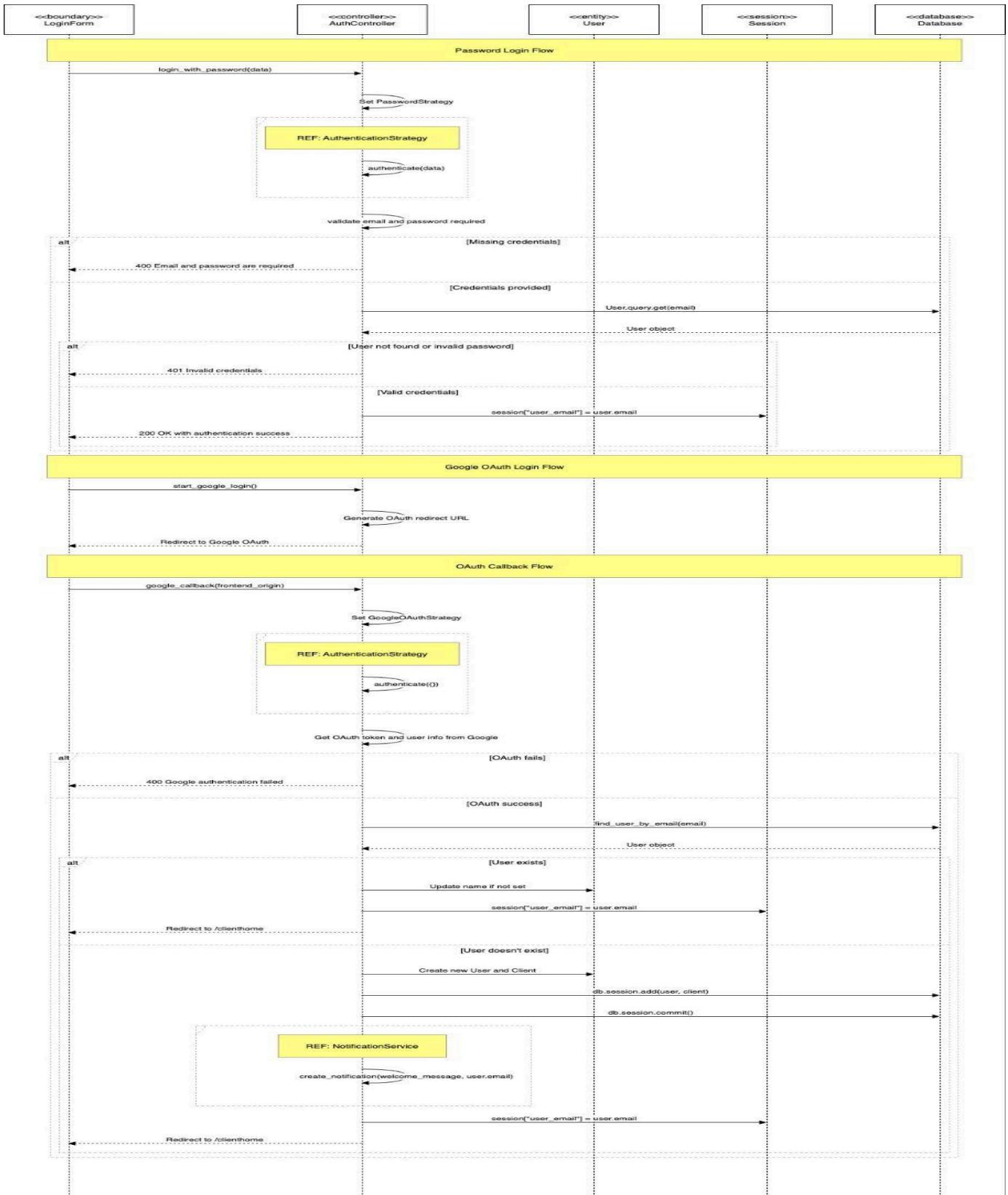
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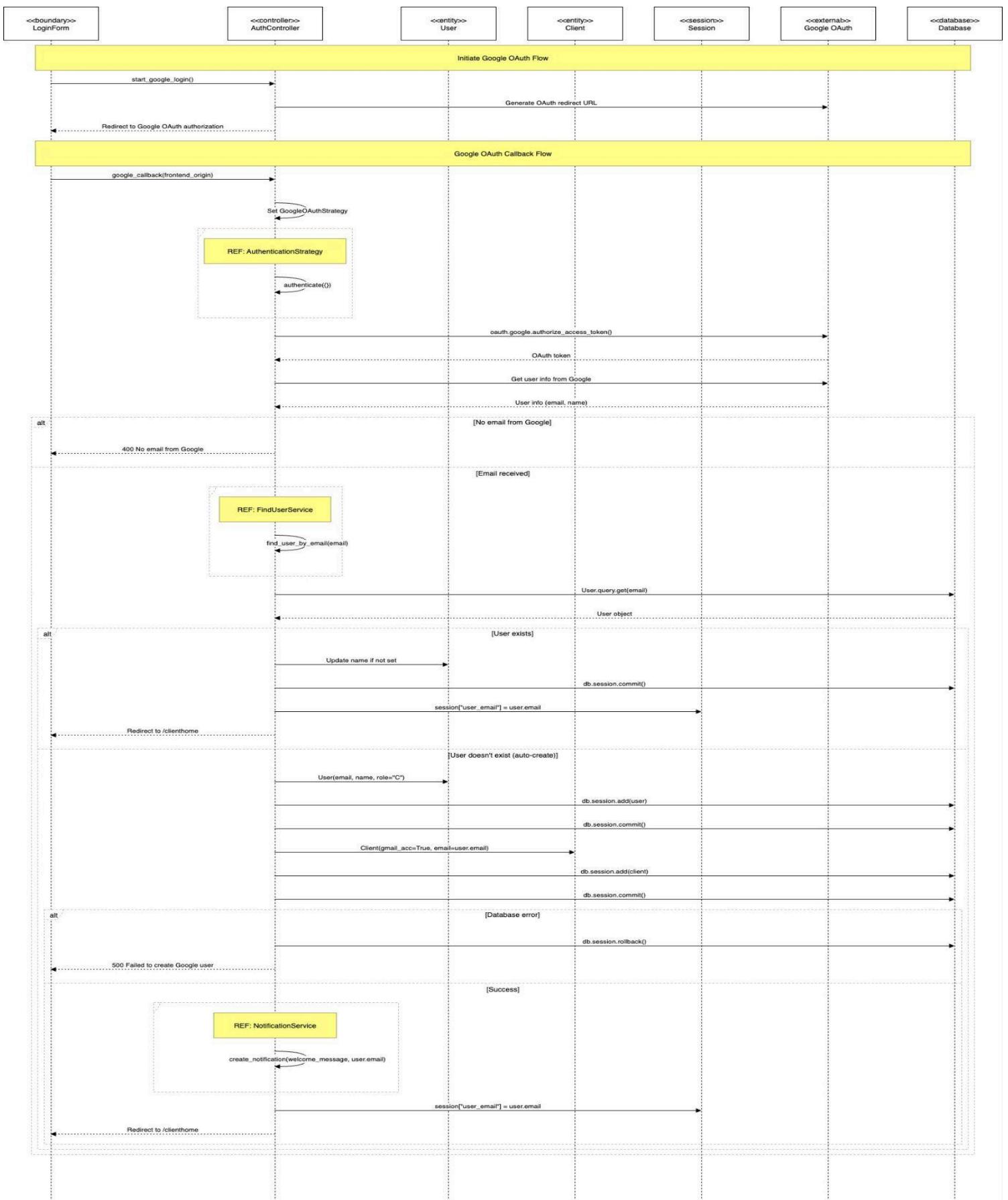
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# For Use Cases under 1.X.X (USER)

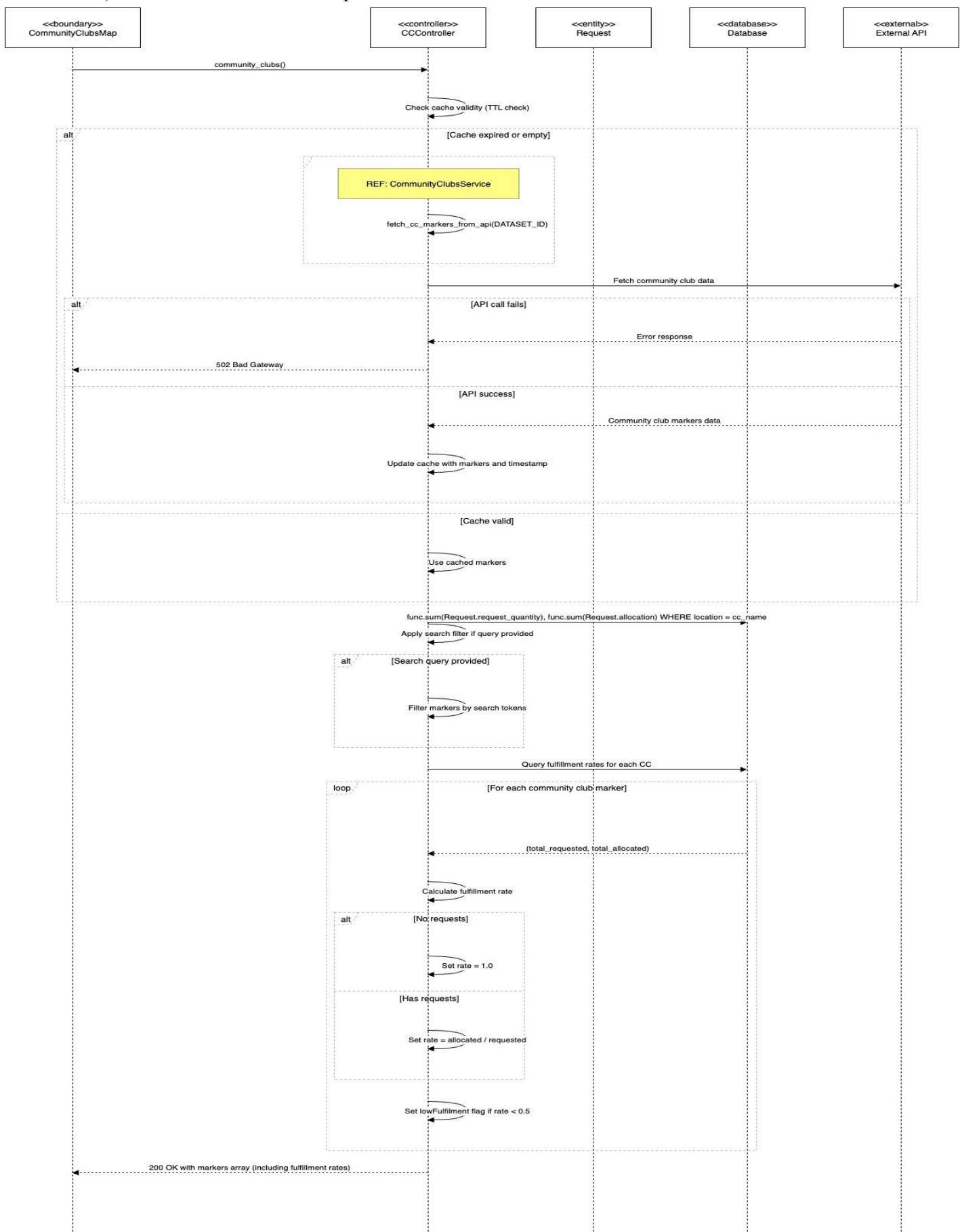
## 1) UC 1.1.1 - Login



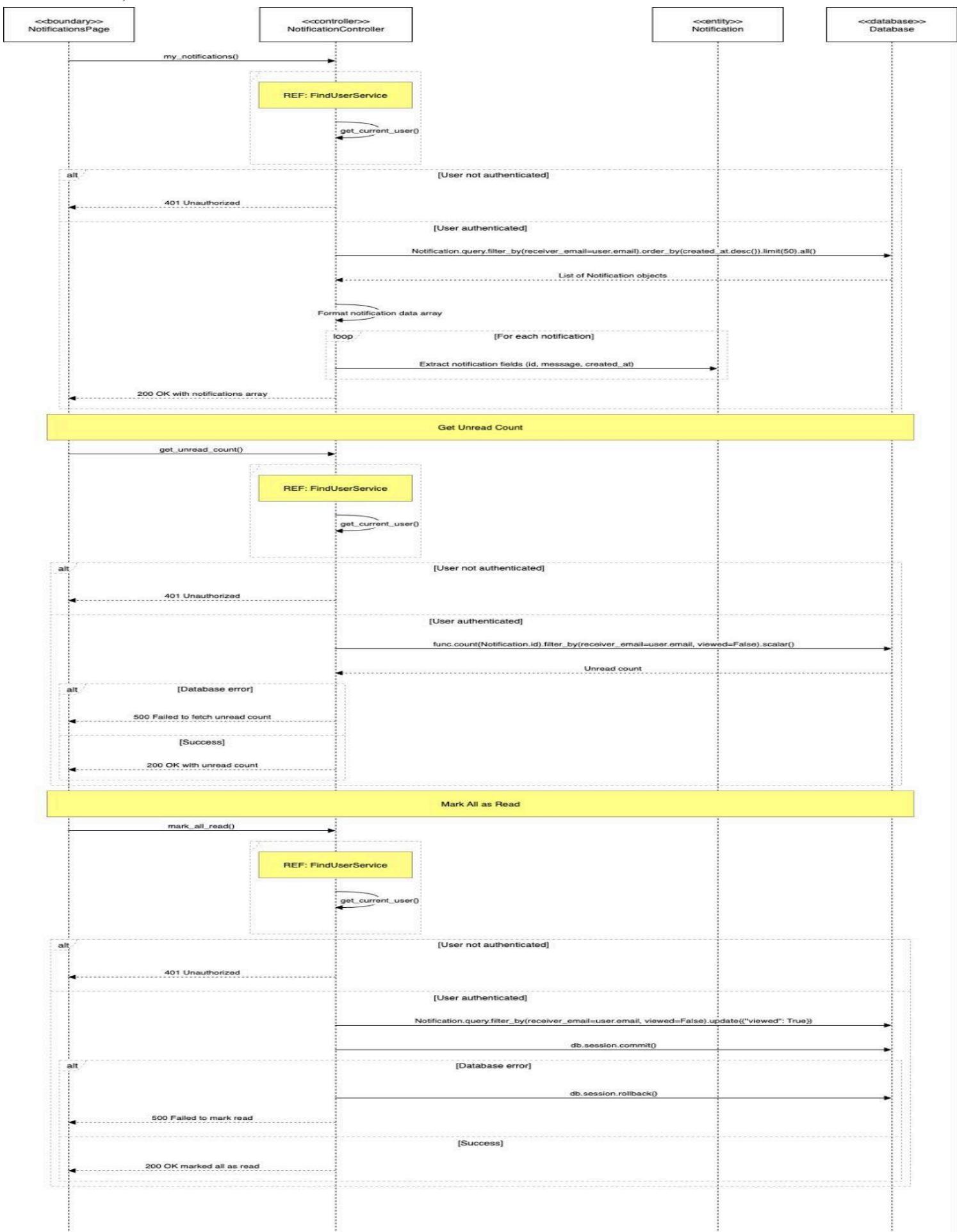
## 2) UC 1.1.2 - Google Login



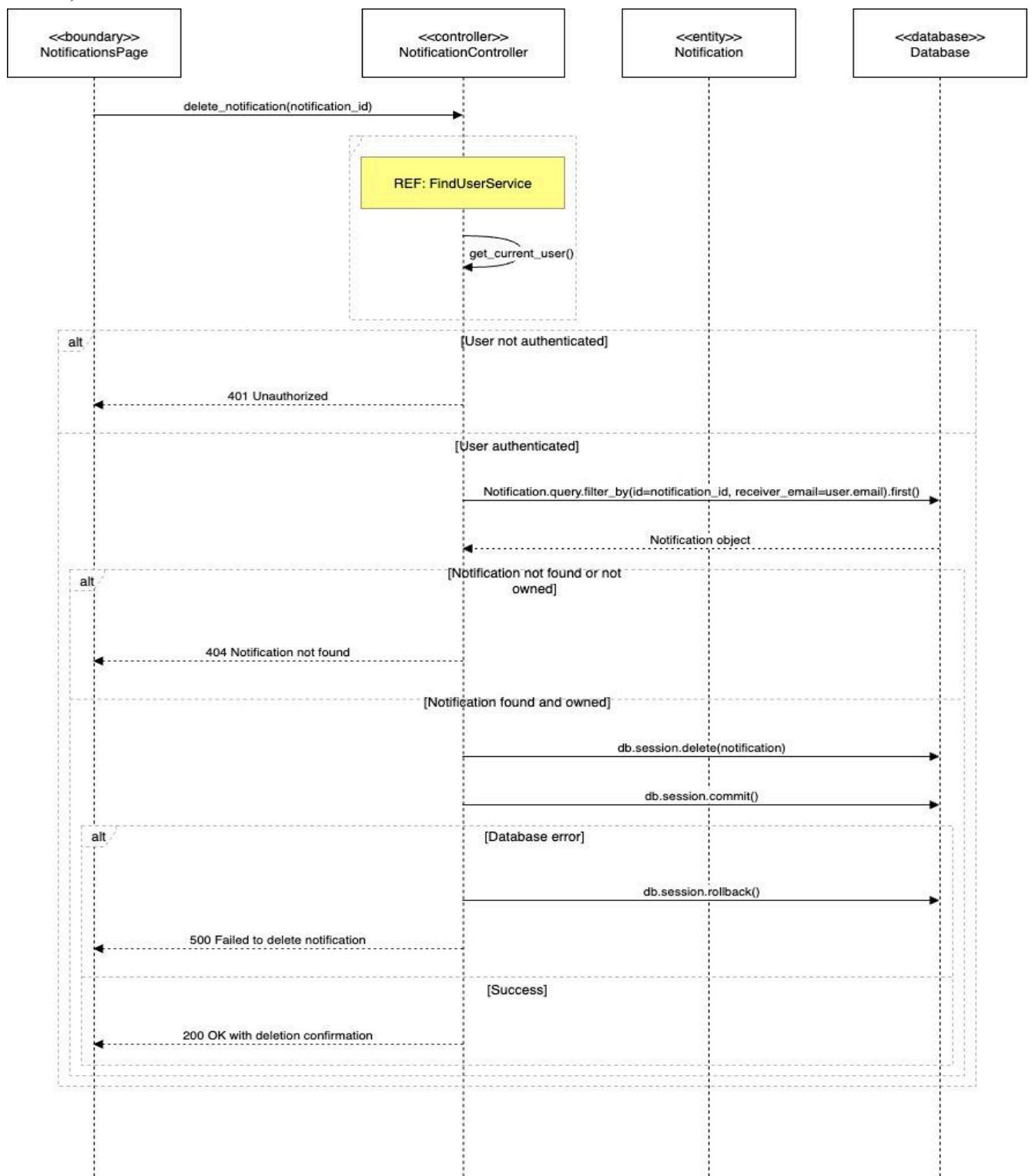
### 3) UC 1.2.1 - View CC Map



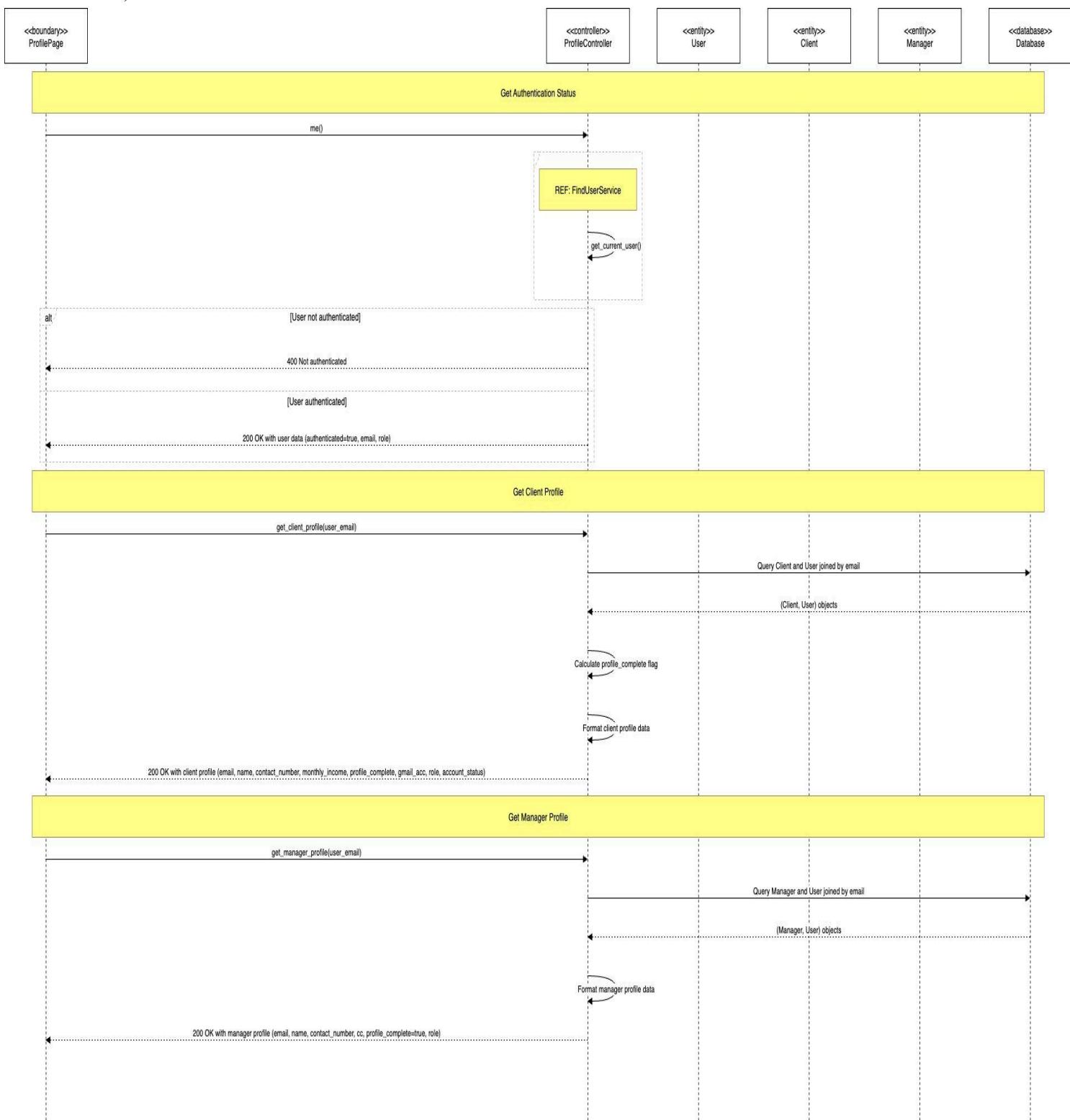
#### 4) UC 1.3.1 View Notifications



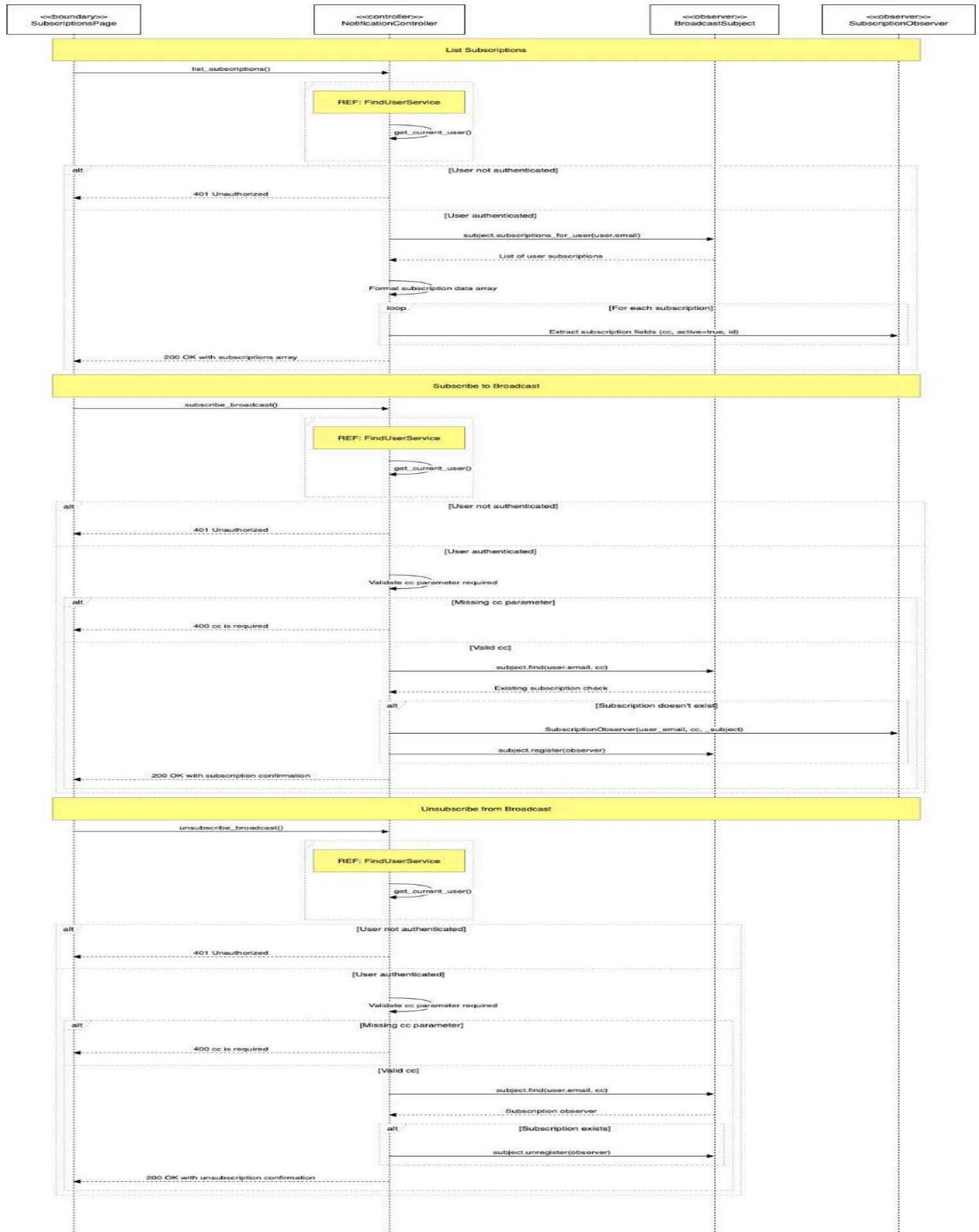
### 5) UC 1.3.2 - Delete Notifications



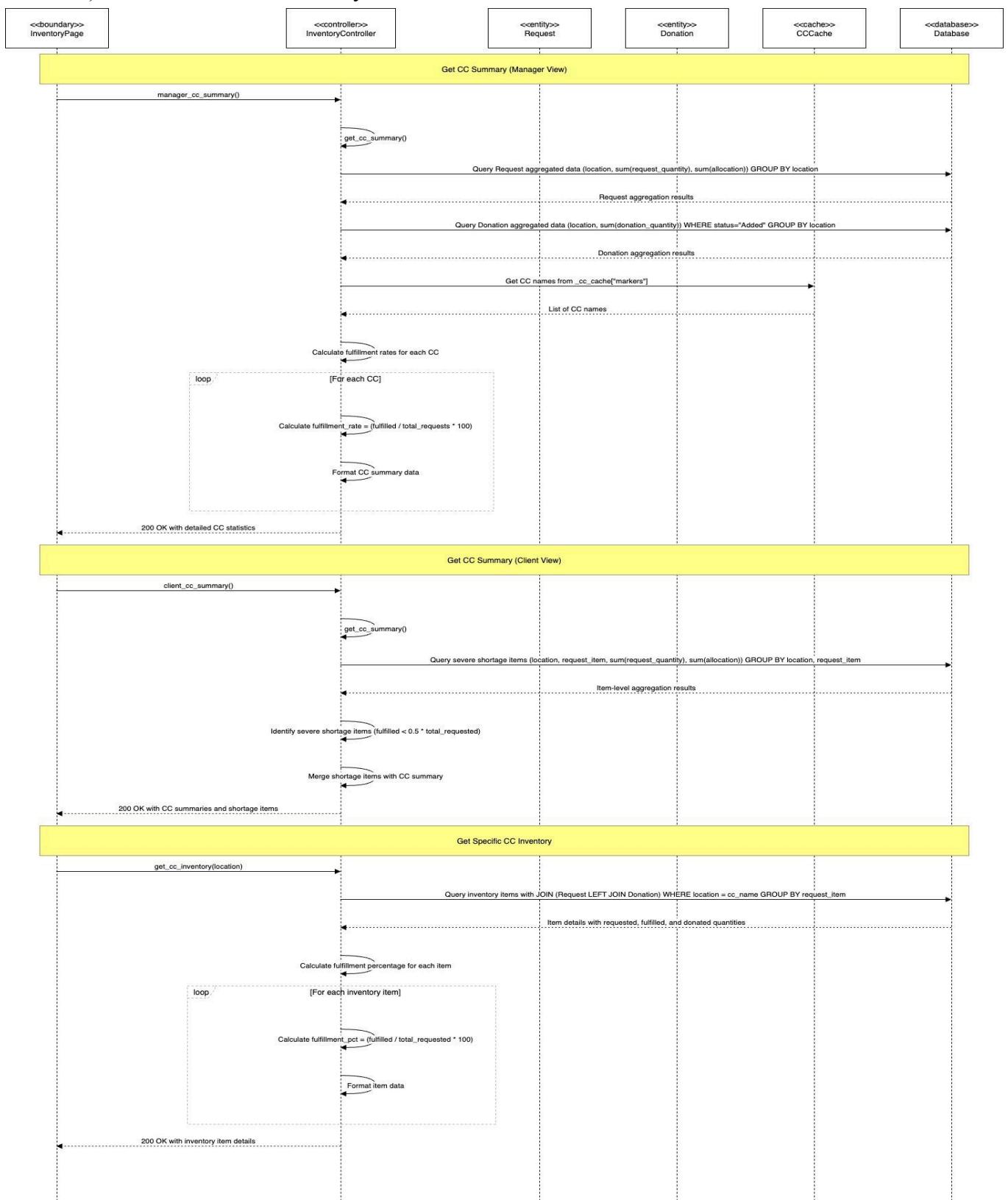
## 6) UC 1.4.1 - View Profile



## 7) UC 1.5.1 - Manage Subscriptions

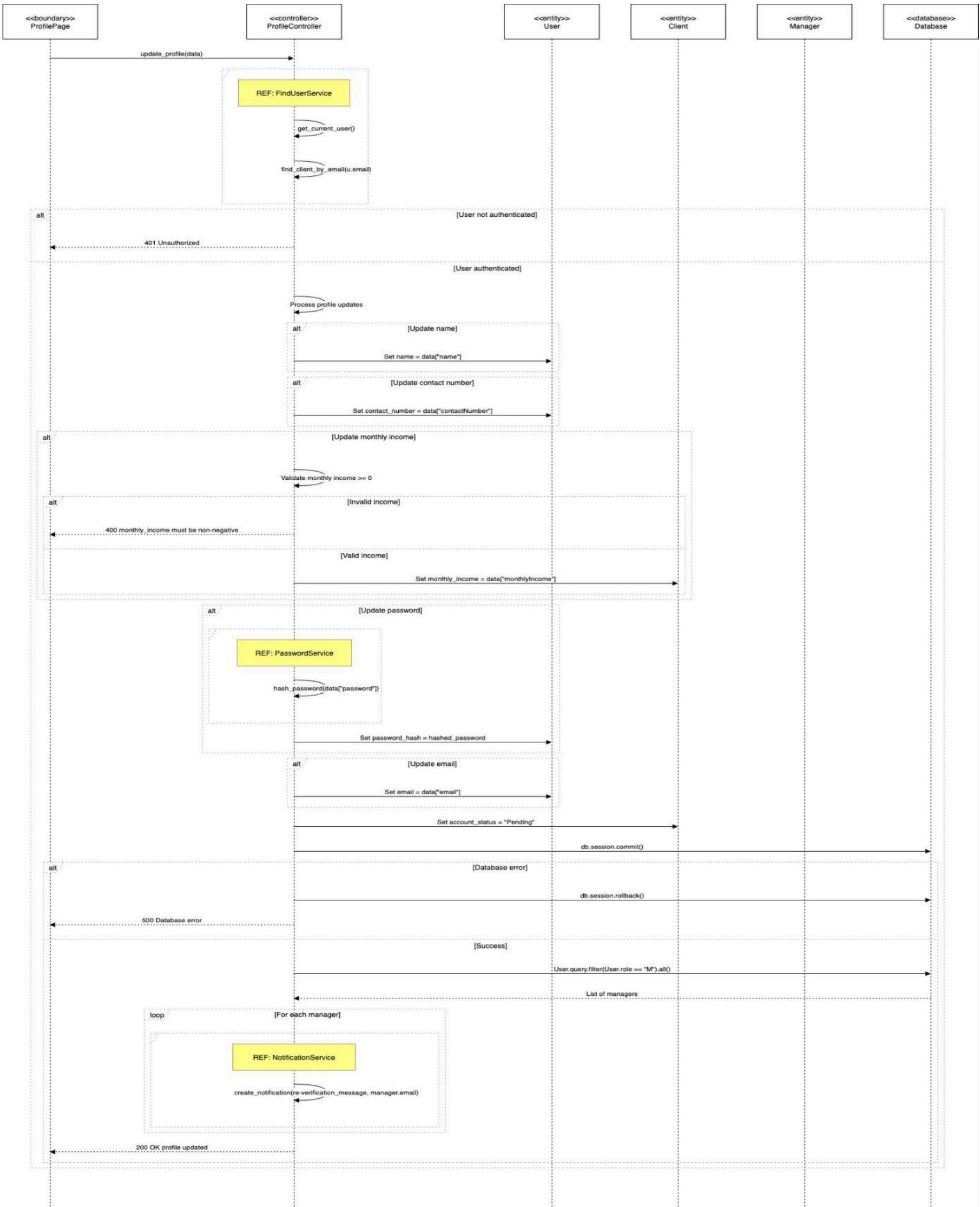


## 8) UC 1.6.1 - View Inventory Details

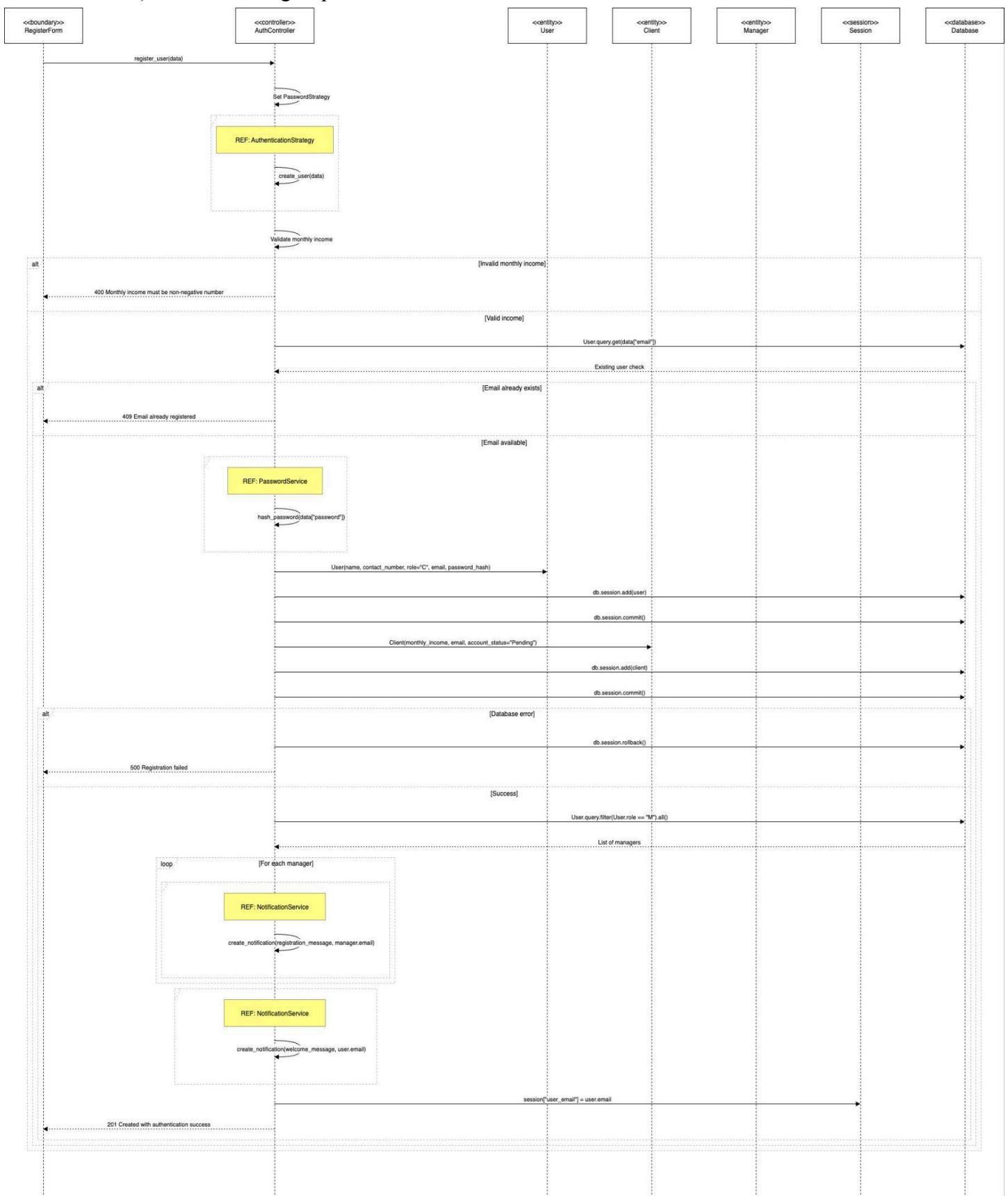


# For Use Cases under 2.X.X (CLIENT)

## 1) UC 2.1.1 - Edit Profile

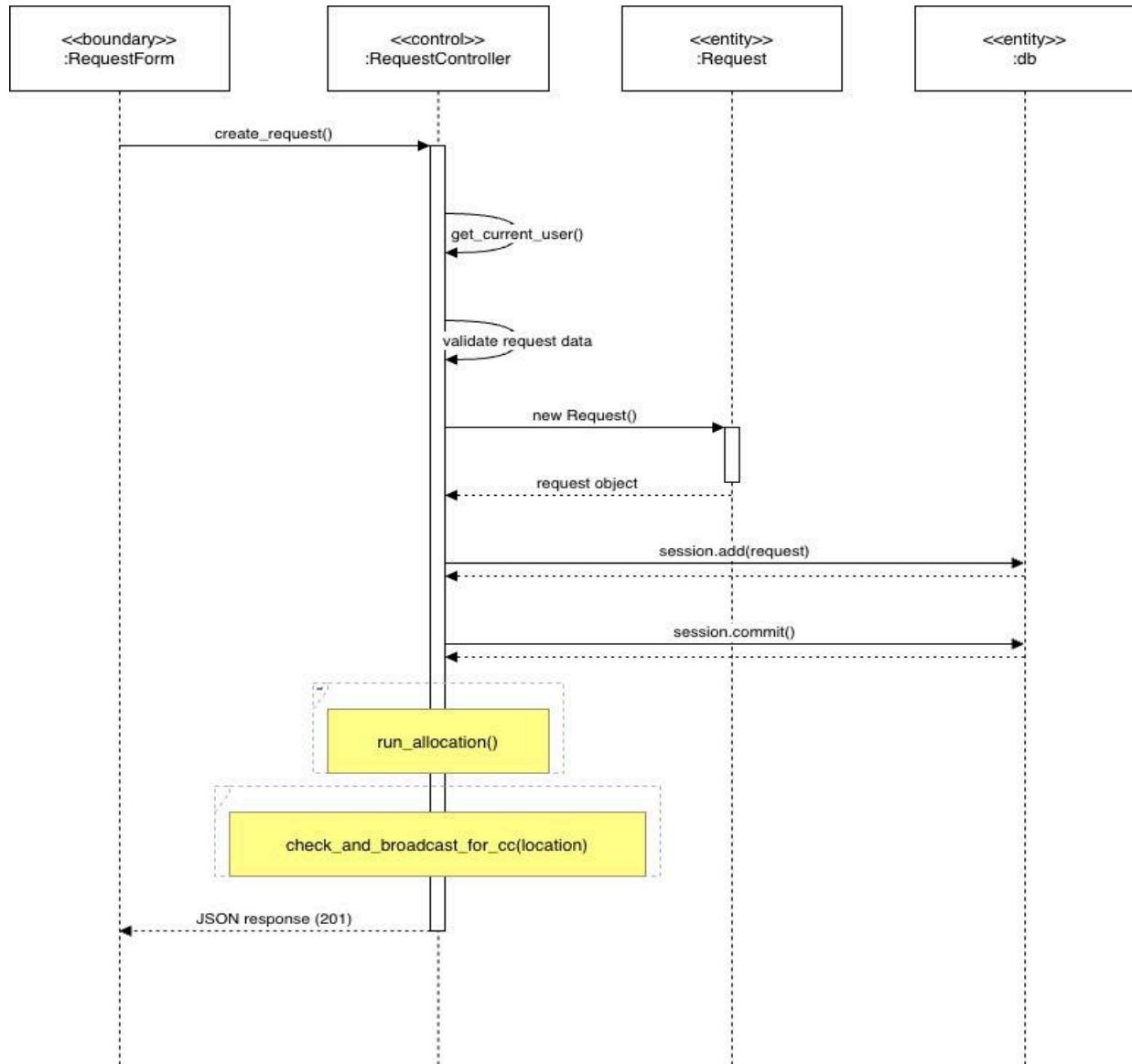


## 2) UC 2.2.1 - Sign-up

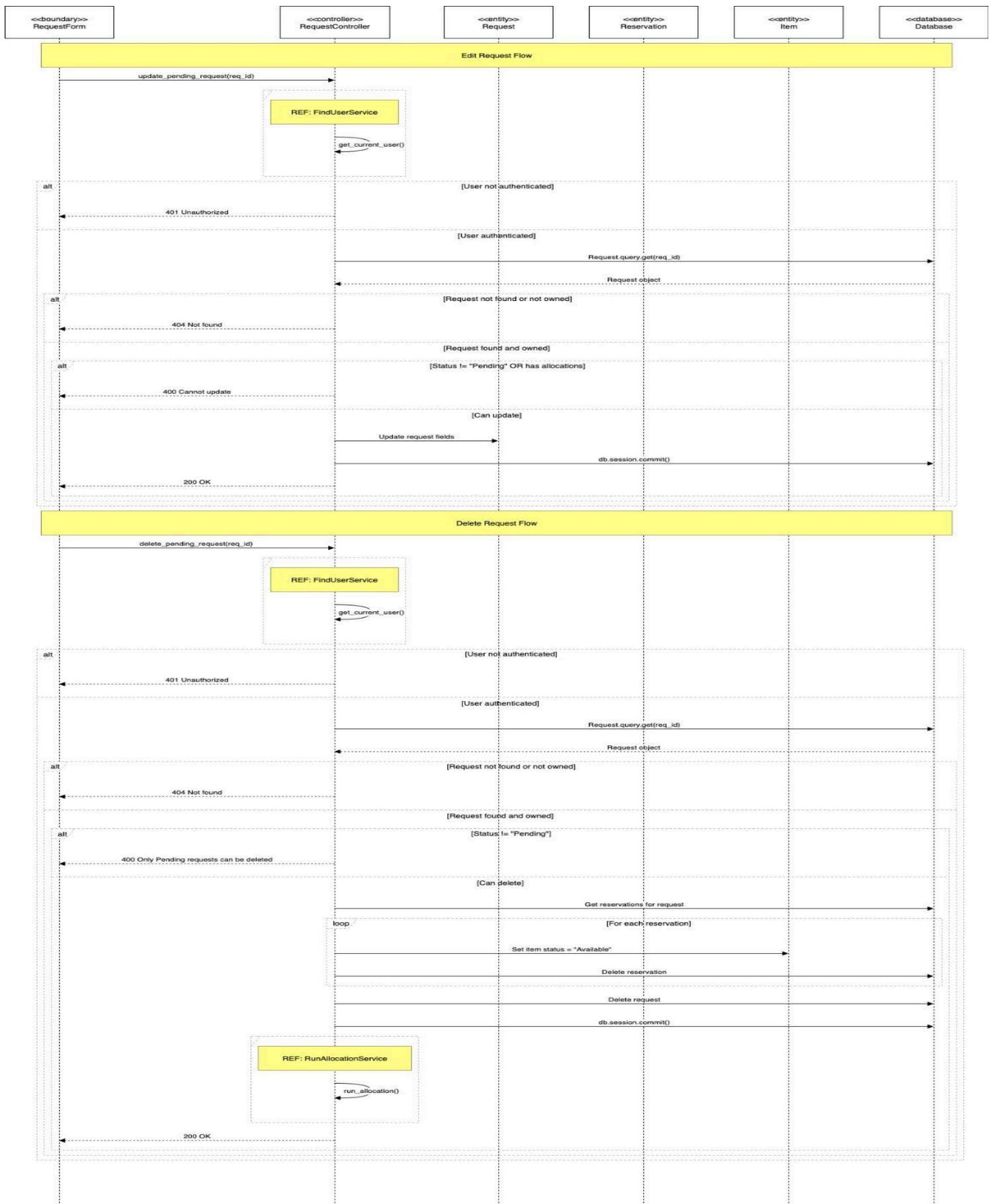


## For Use Cases under 3.X.X (REQUESTER)

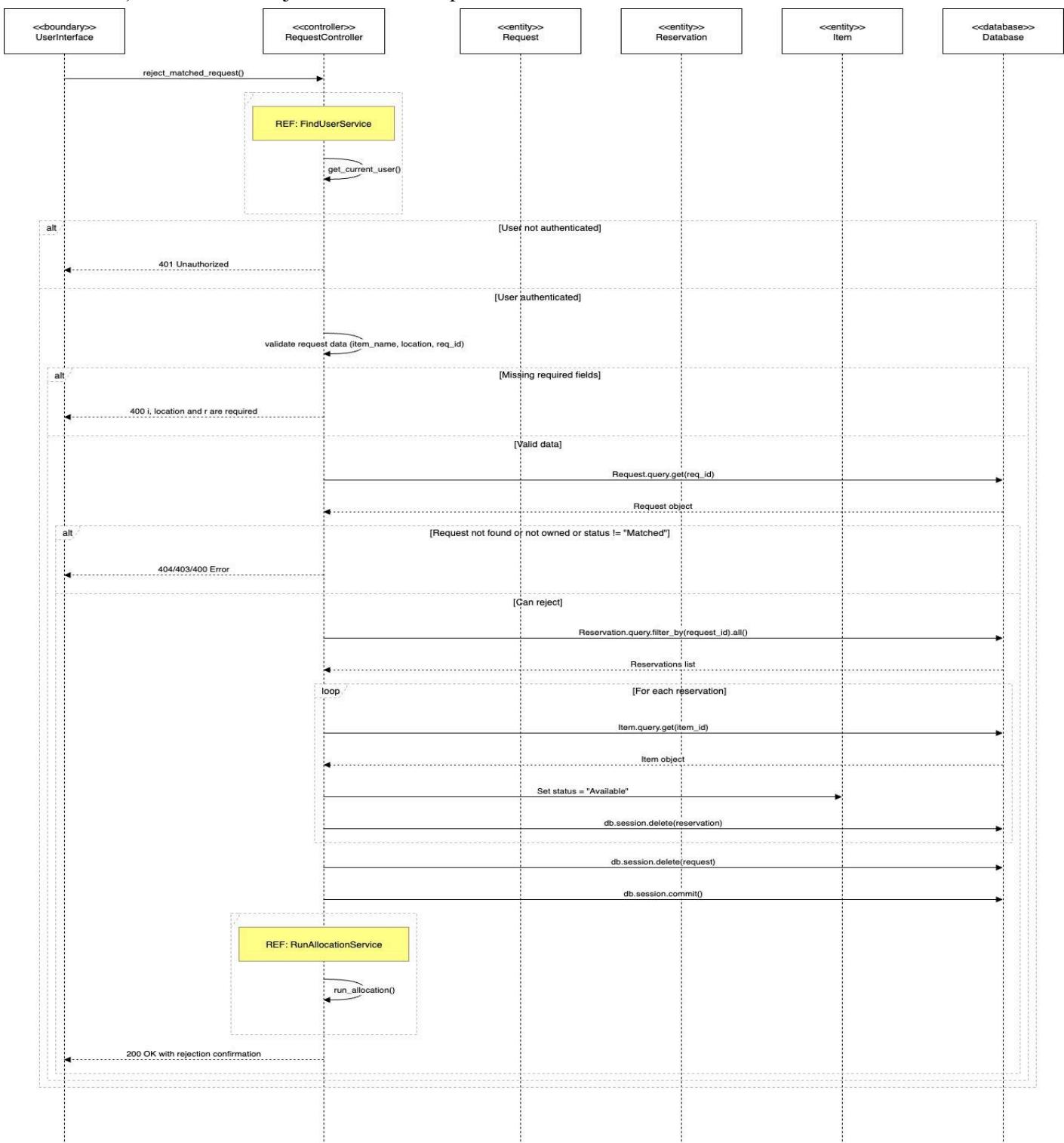
### 1) UC 3.1.1 - Submit Item Request



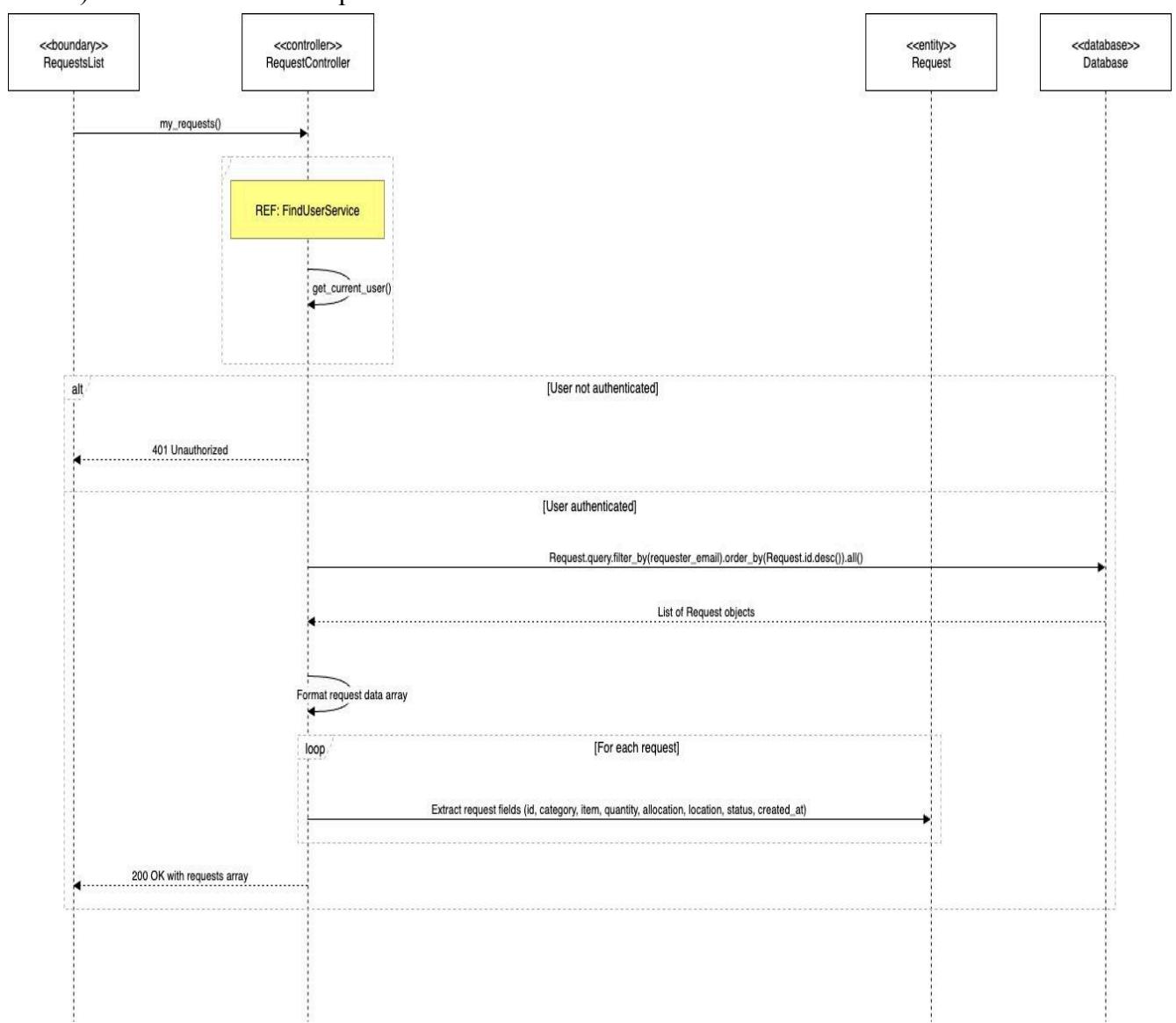
## 2) UC 3.1.2 - Edit/Delete Request



### 3) UC 3.1.3 - Reject Matched Requests

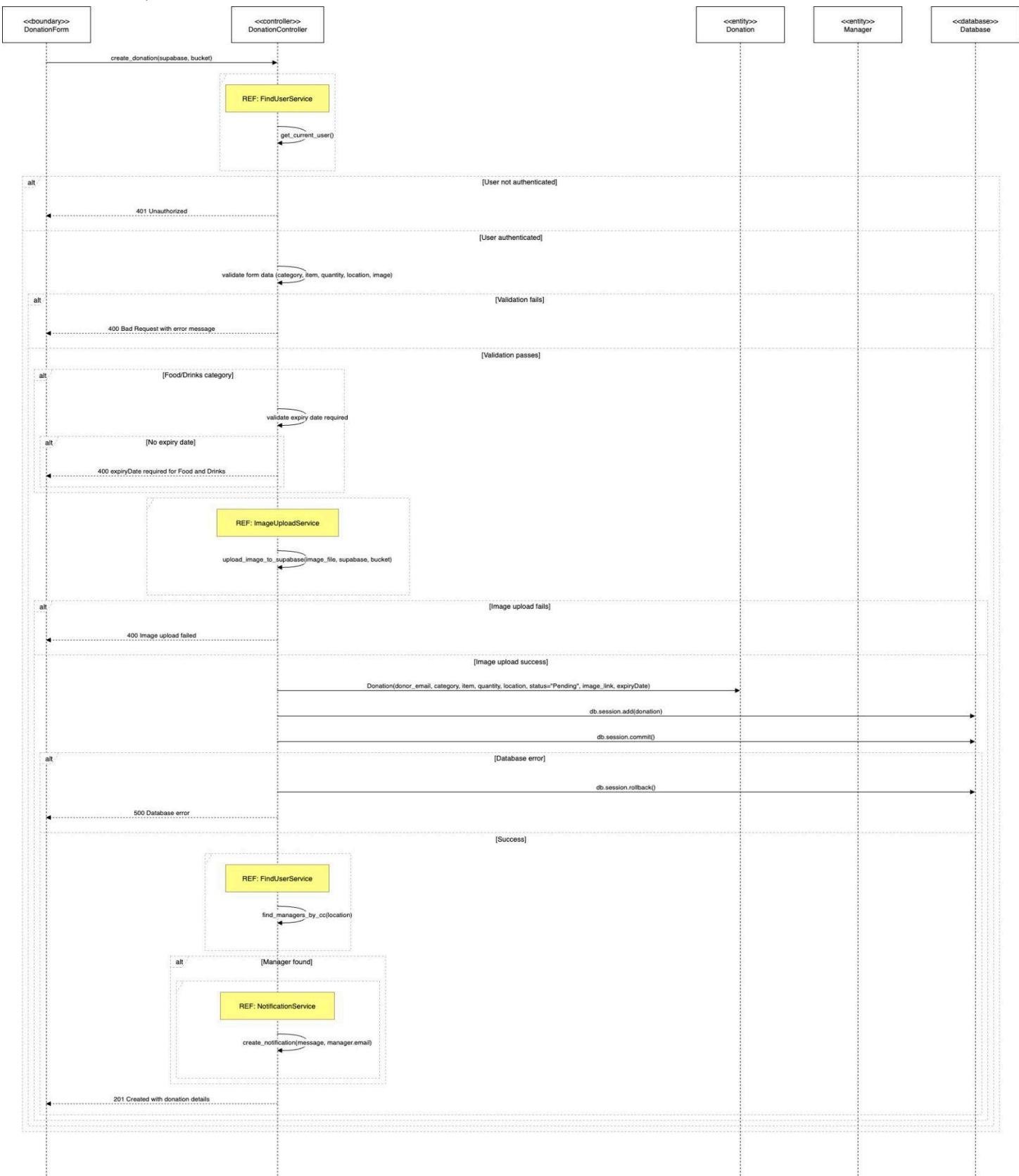


#### 4) UC 3.1.4 - View Requests

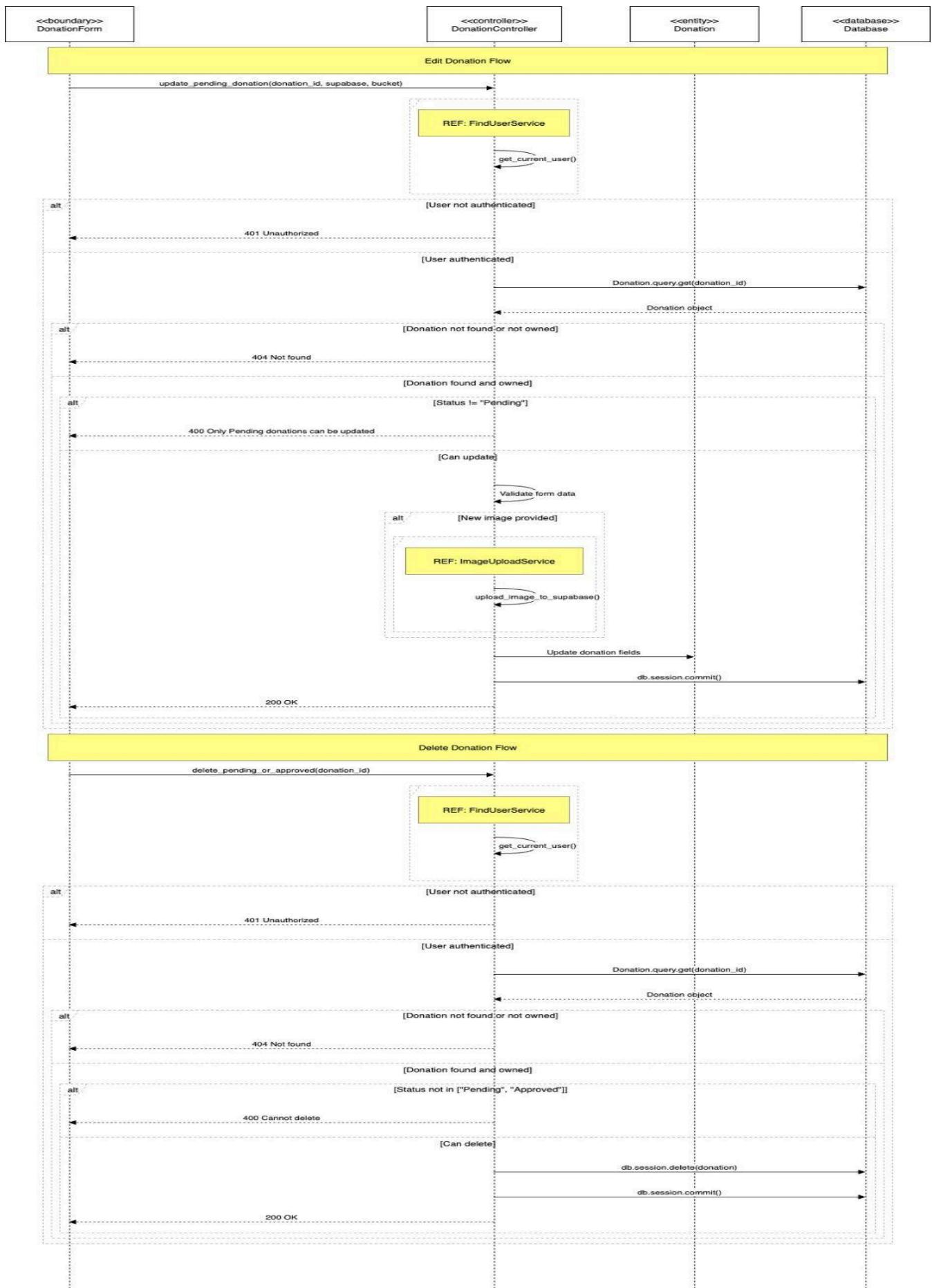


# For Use Cases under 4.X.X (Donor)

## 1) UC 4.1.1 - Make Donation

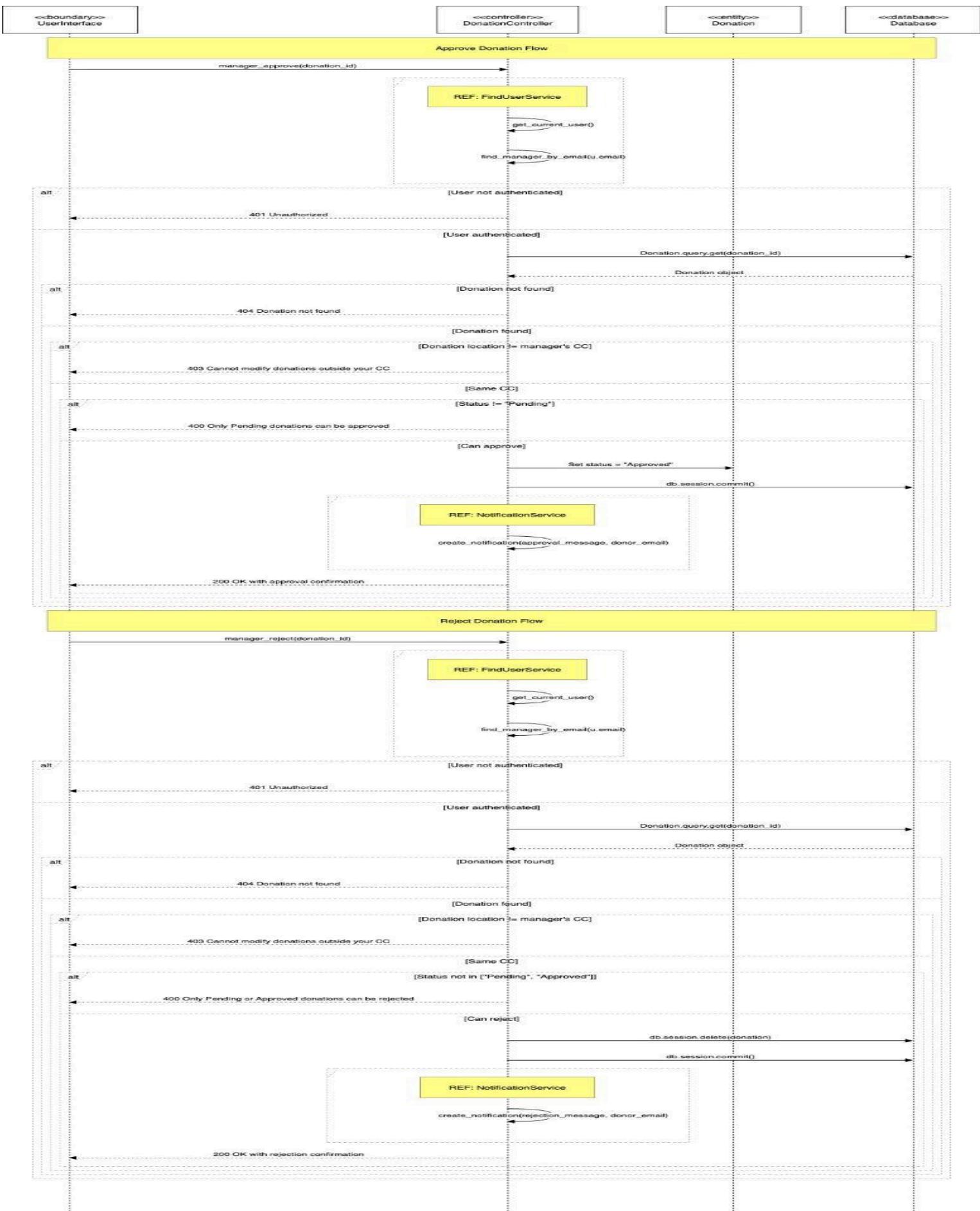


## 2) UC 4.1.2 - Edit/Delete Donation

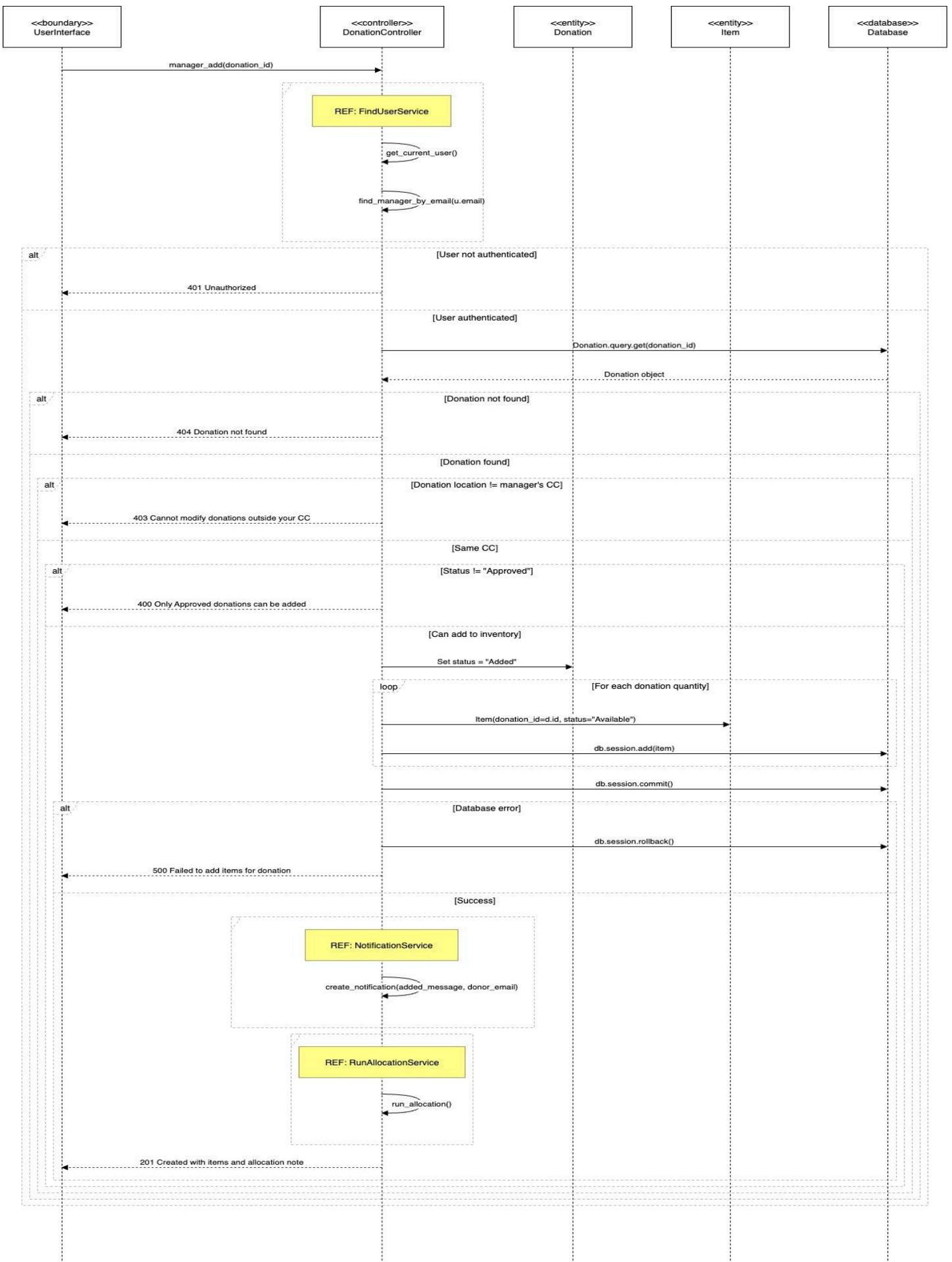


# For Use Cases under 5.X.X (MANAGER)

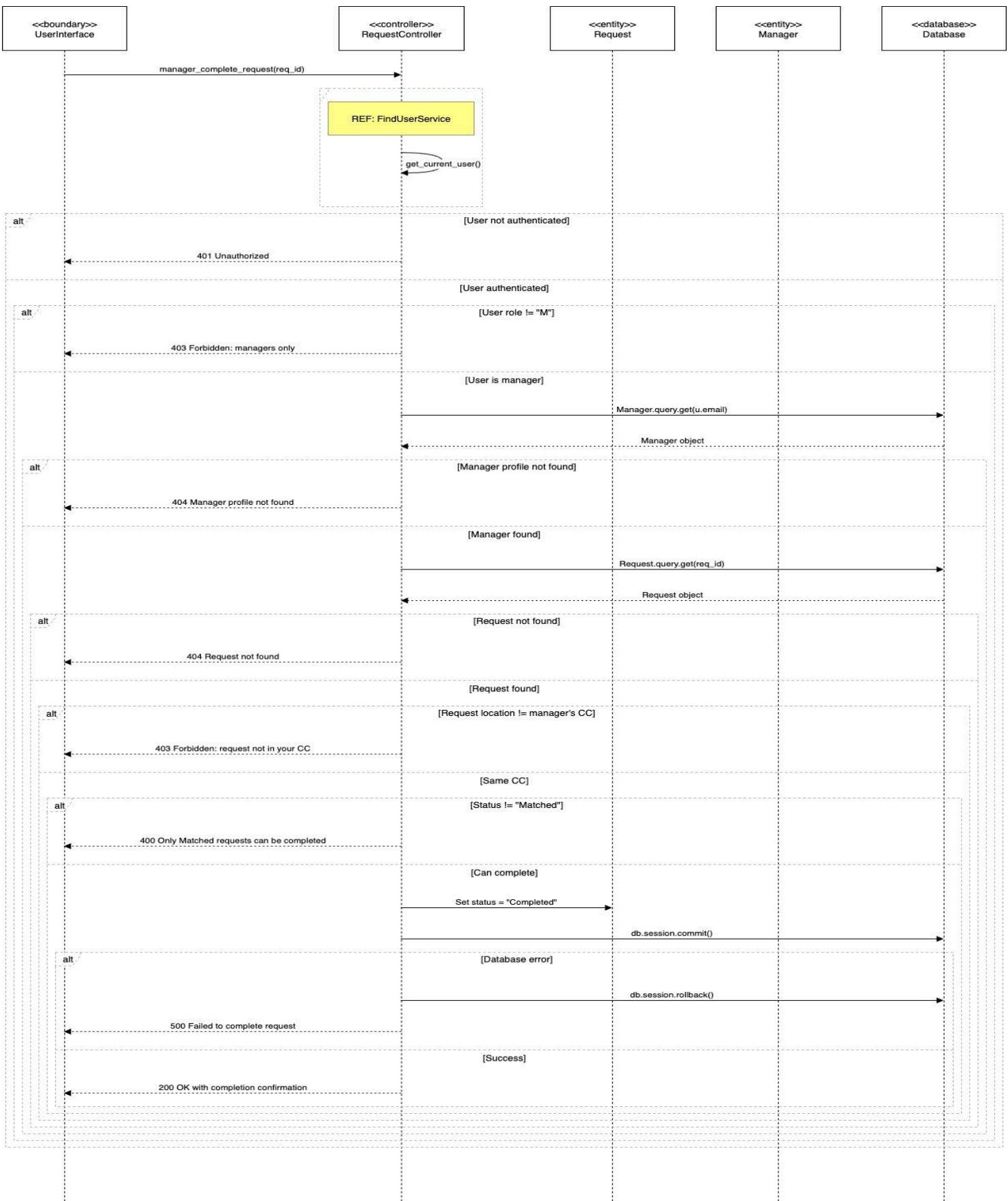
## 1) UC 5.1.1 - Approve/Reject Donation



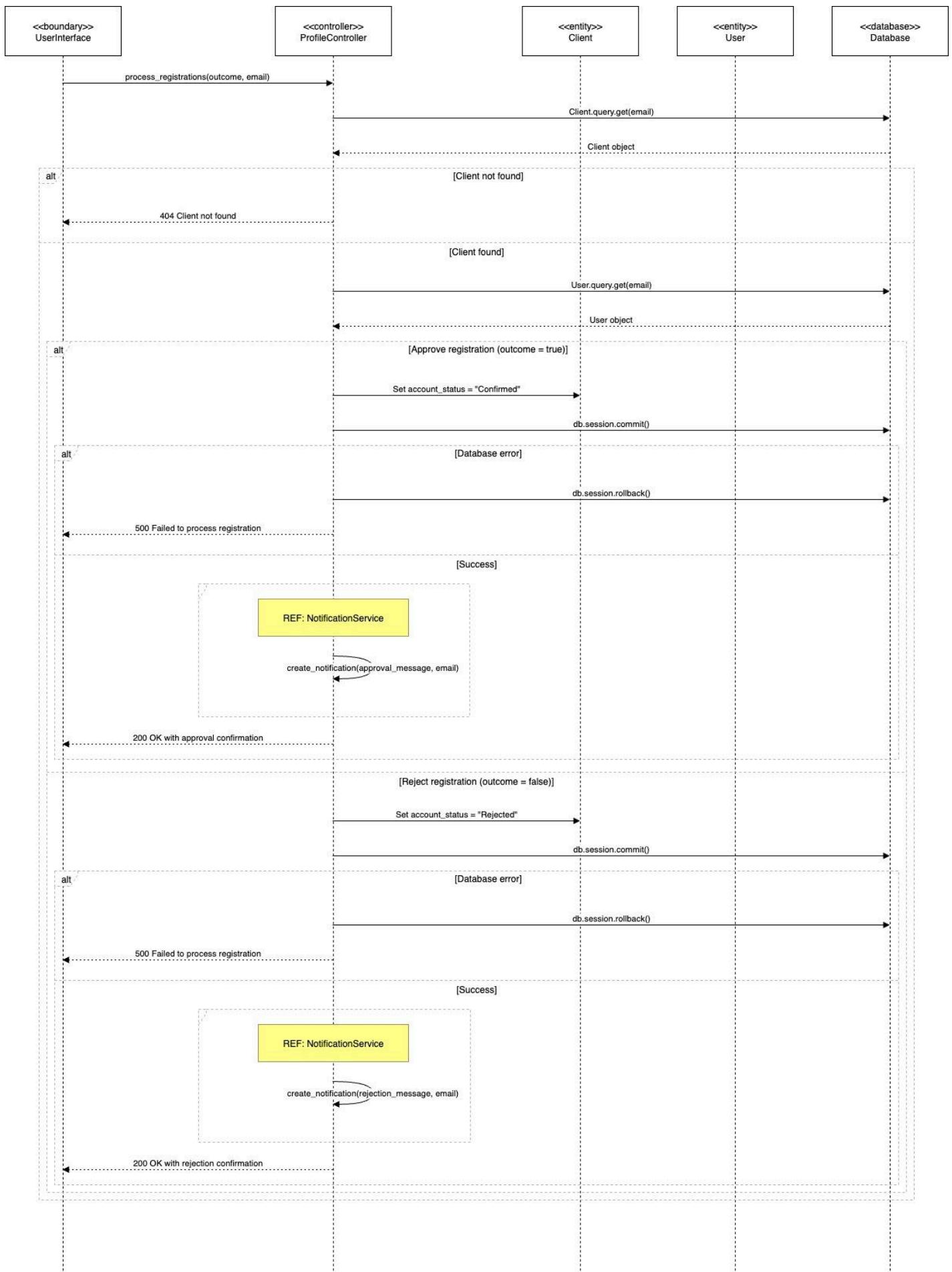
## 2) UC 5.1.2 - Add Donation to Inventory



### 3) UC 5.2.1 - Mark Request as Completed

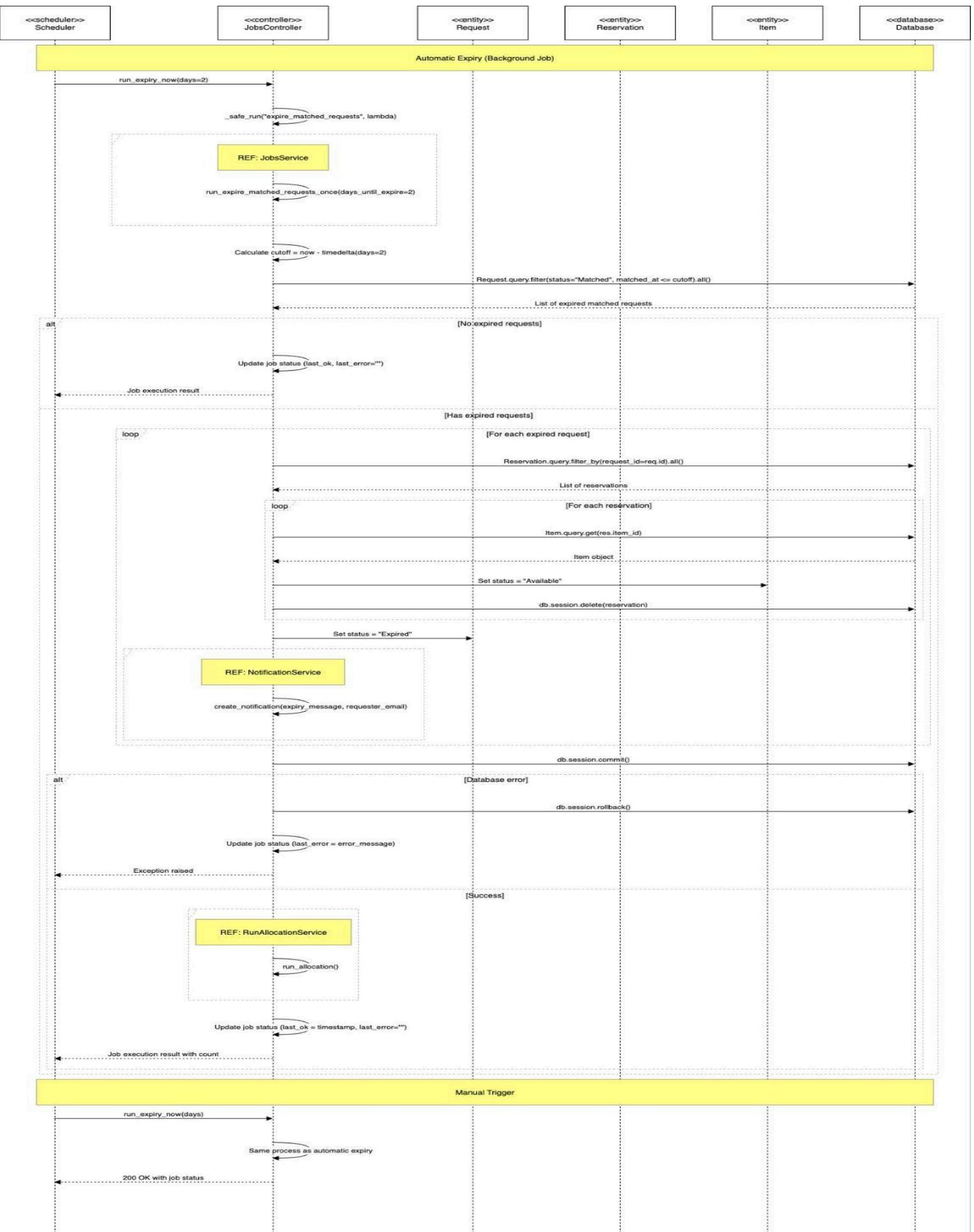


#### 4) UC 5.3.1 - Verify New User

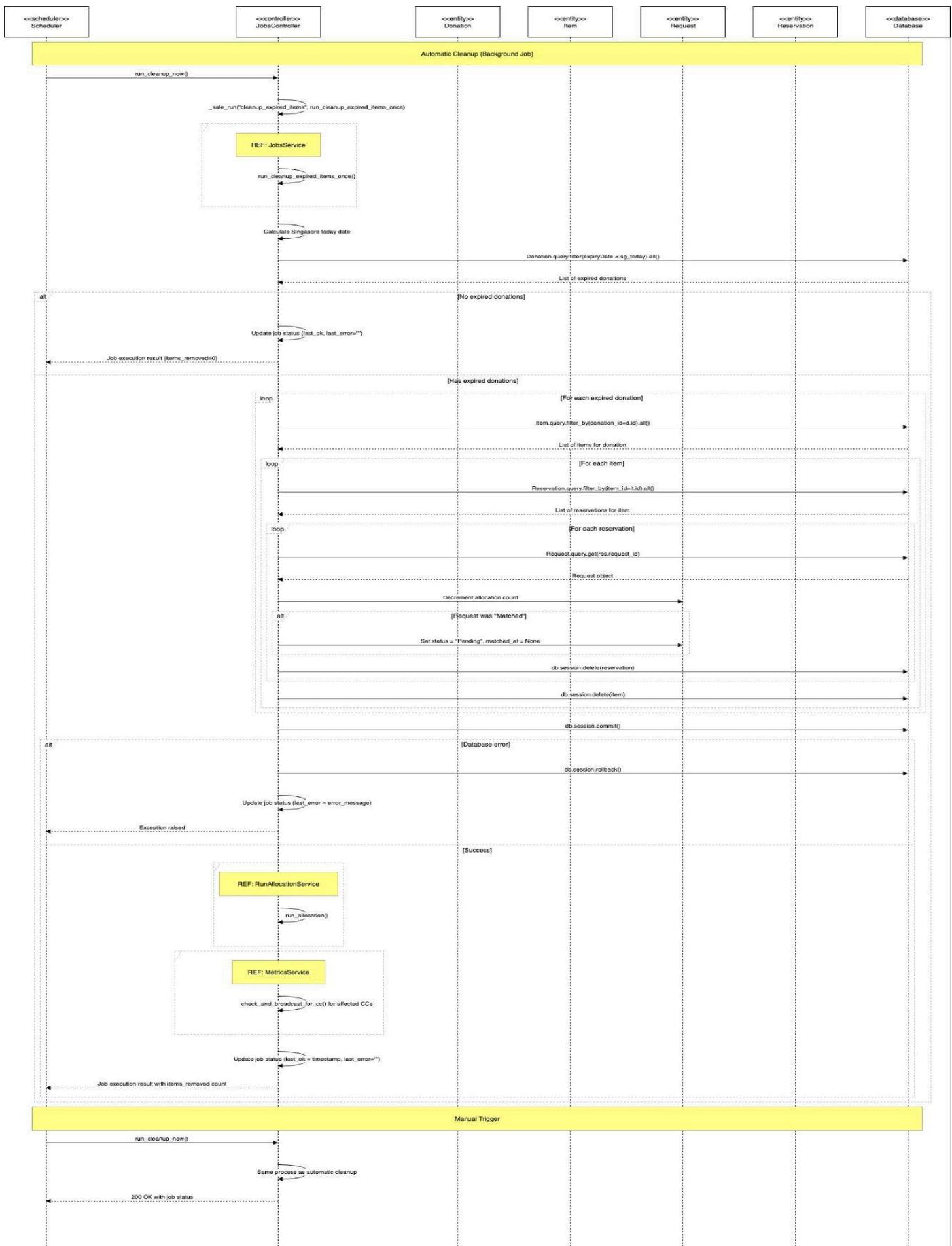


# For Use Cases under 6.X.X (CLOCK)

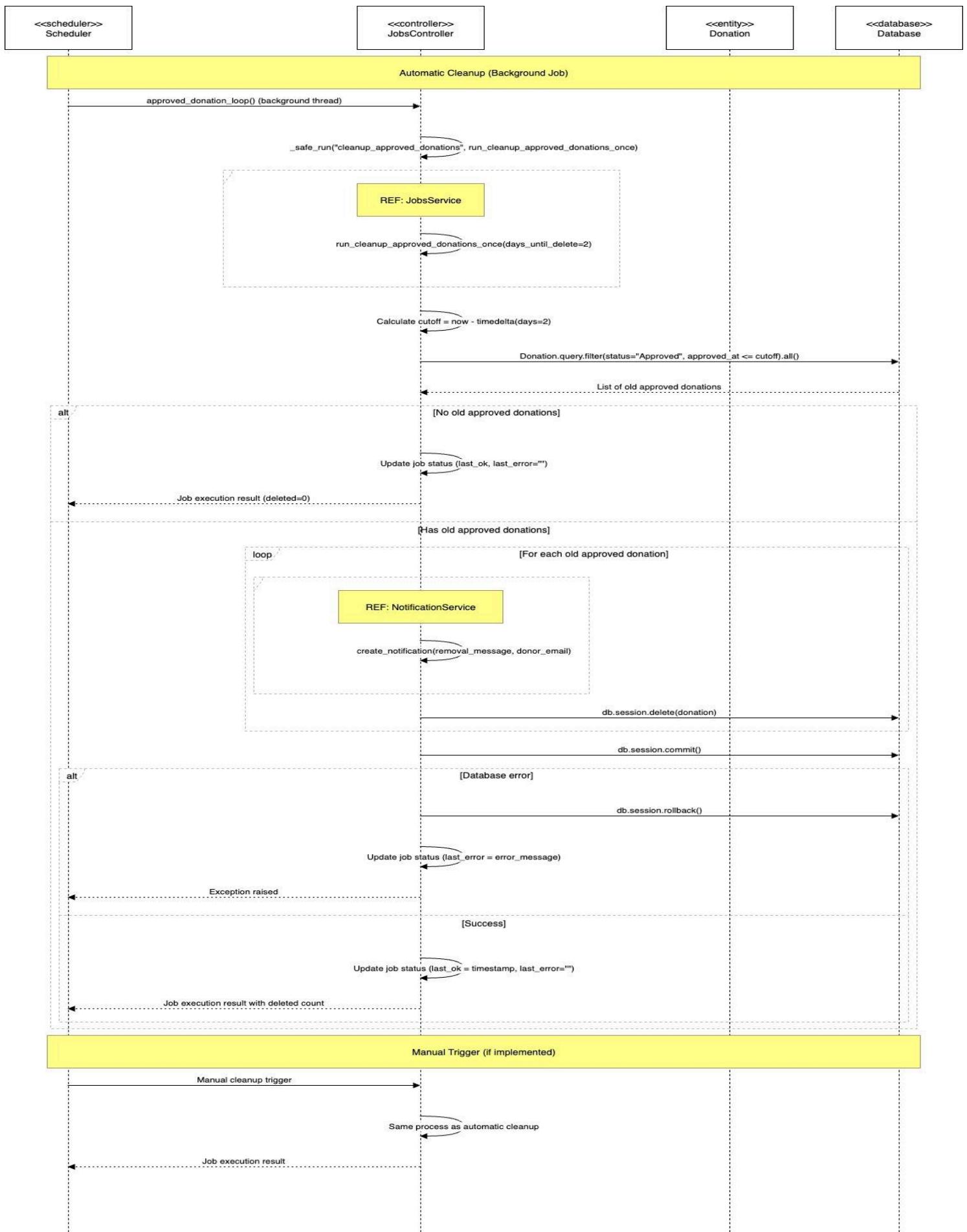
## 1) UC 6.1.1 - Delete Expired Requests



## 2) UC 6.1.2 - Delete Expired Items

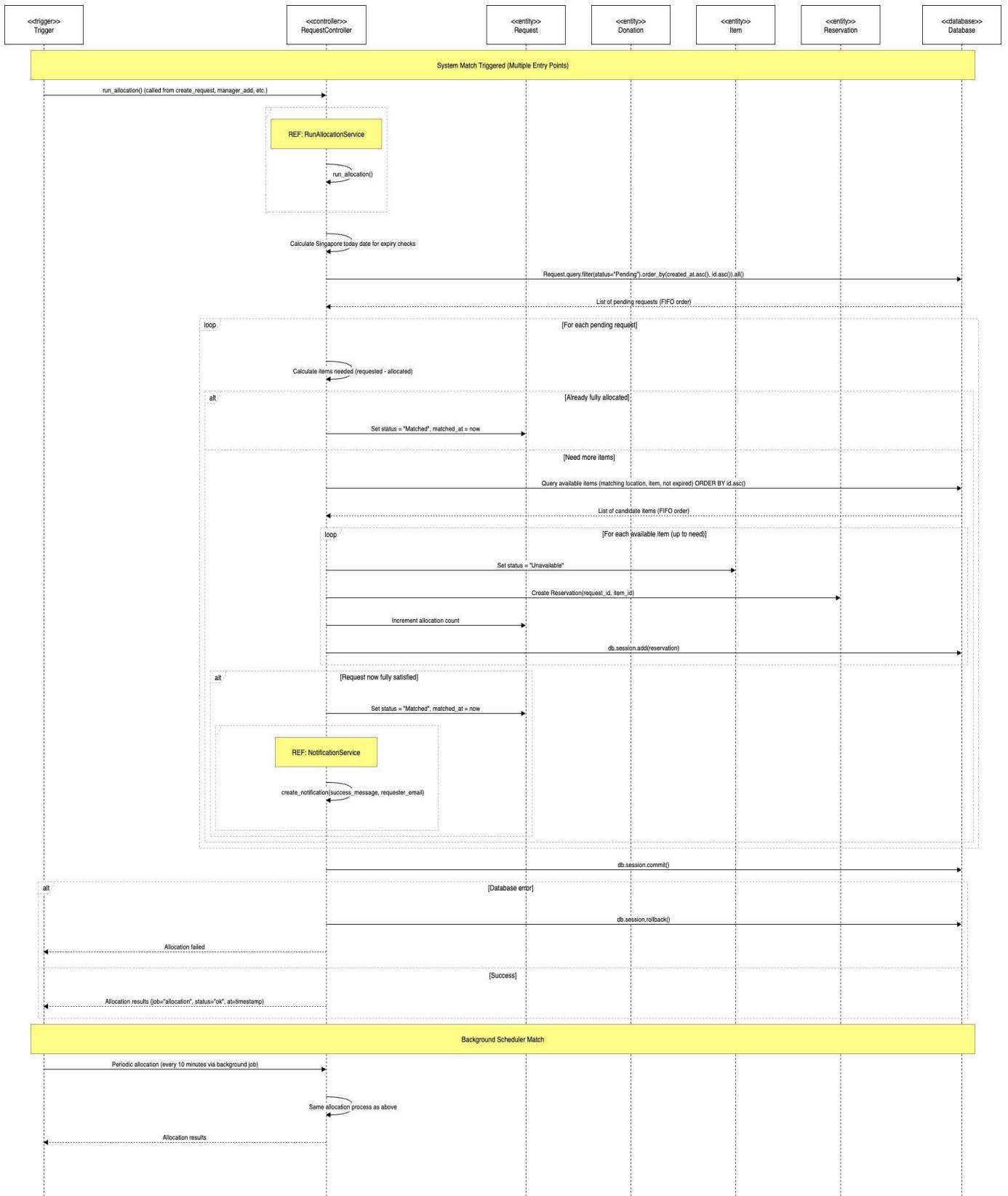


### 3) UC 6.1.3 - Expire Approved Donations



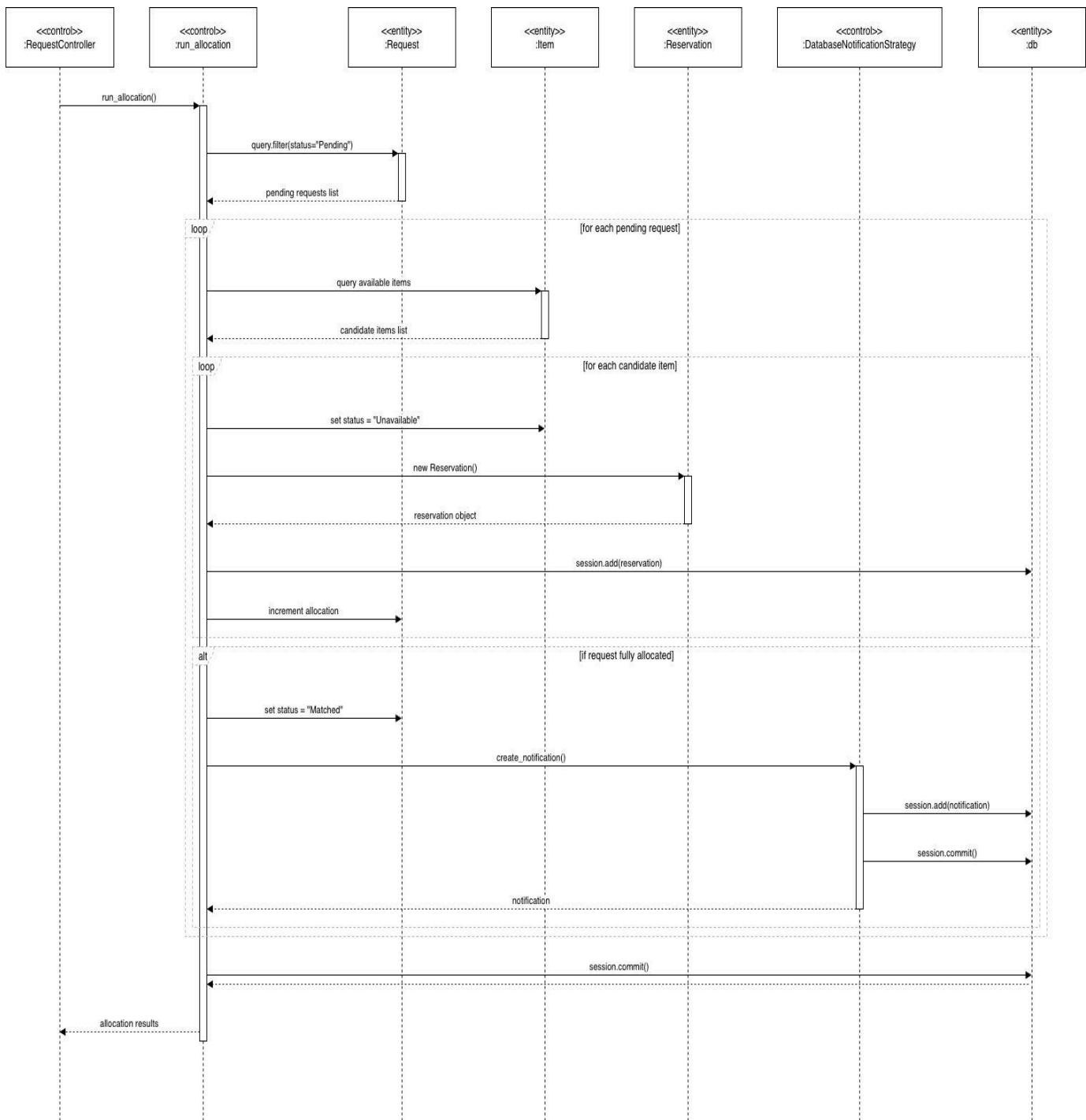
# For Use Cases under 7.X.X (SYSTEM)

## 1) UC 7.1.1 - Run System Match

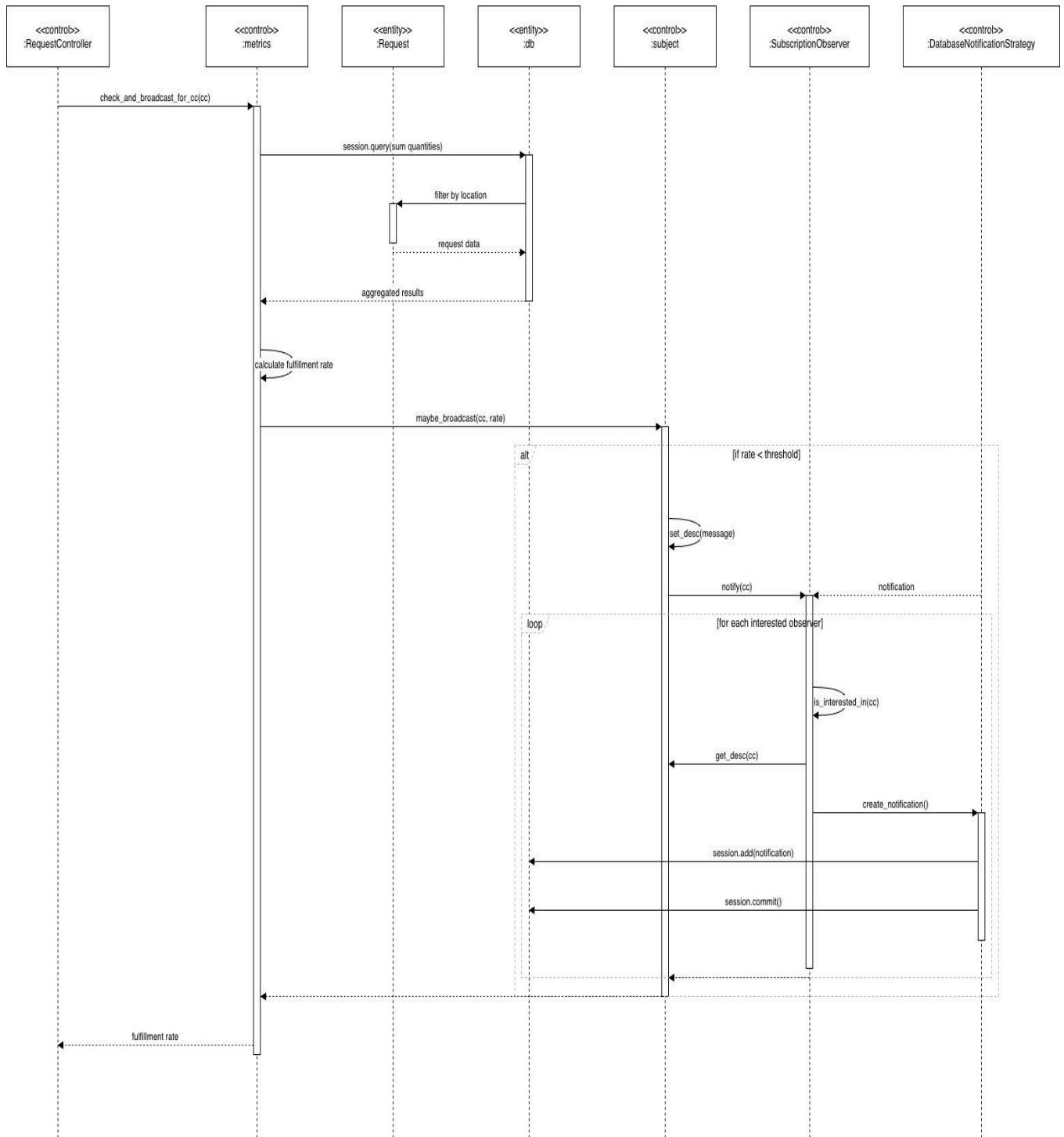


# Service Sequence Diagrams [For Reference]

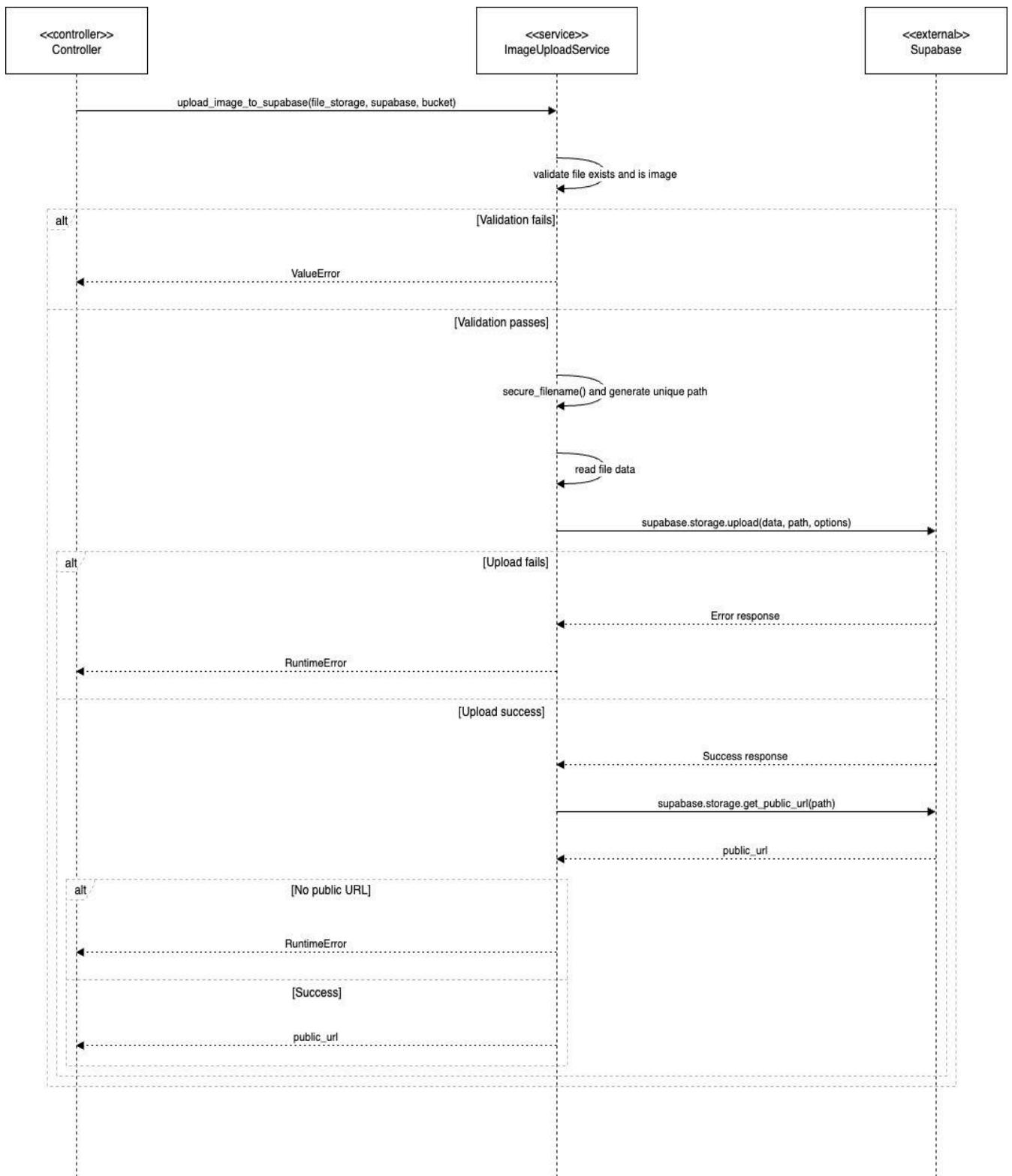
## 1) Run Allocation Service



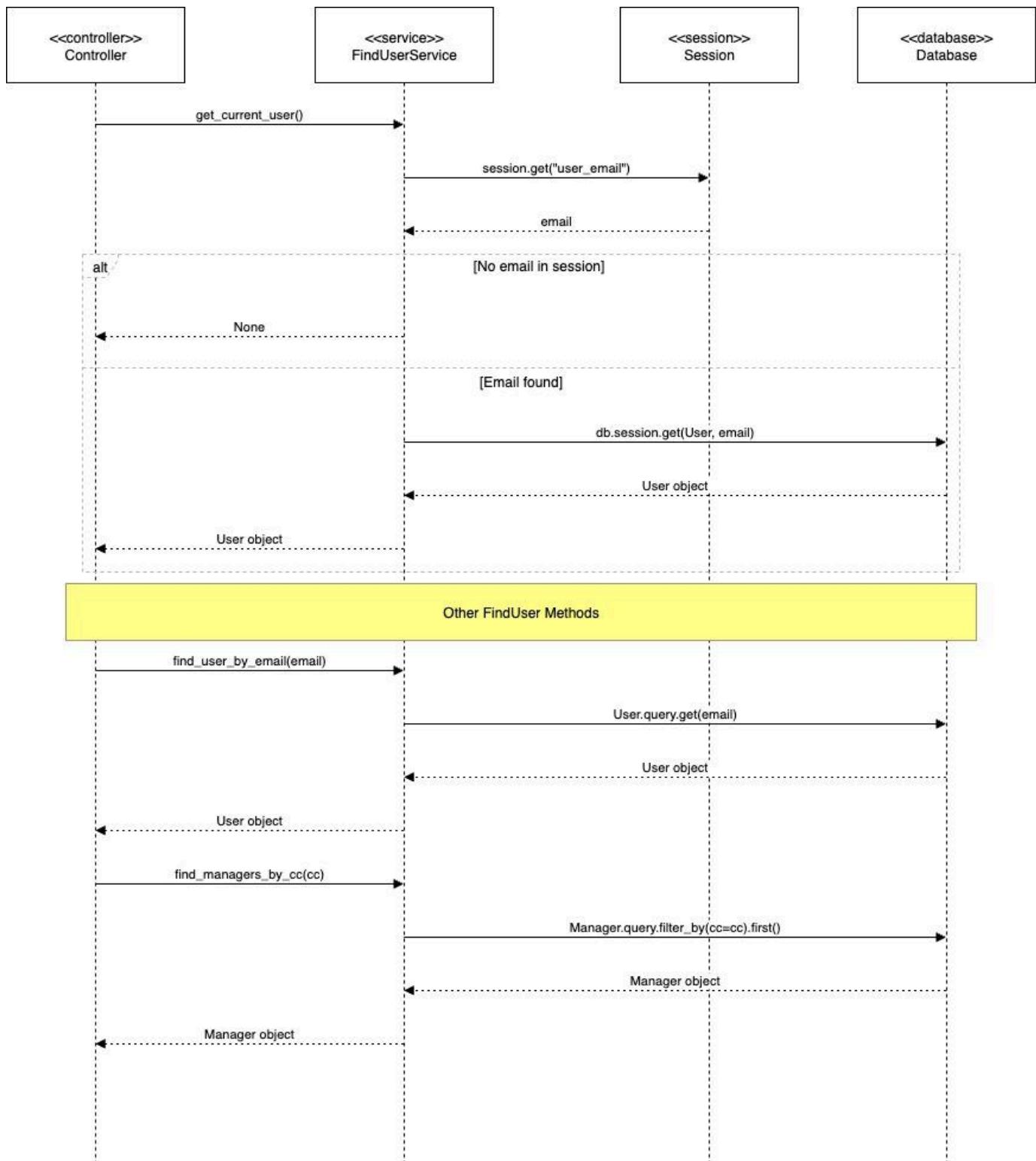
## 2) Broadcast Notification Service



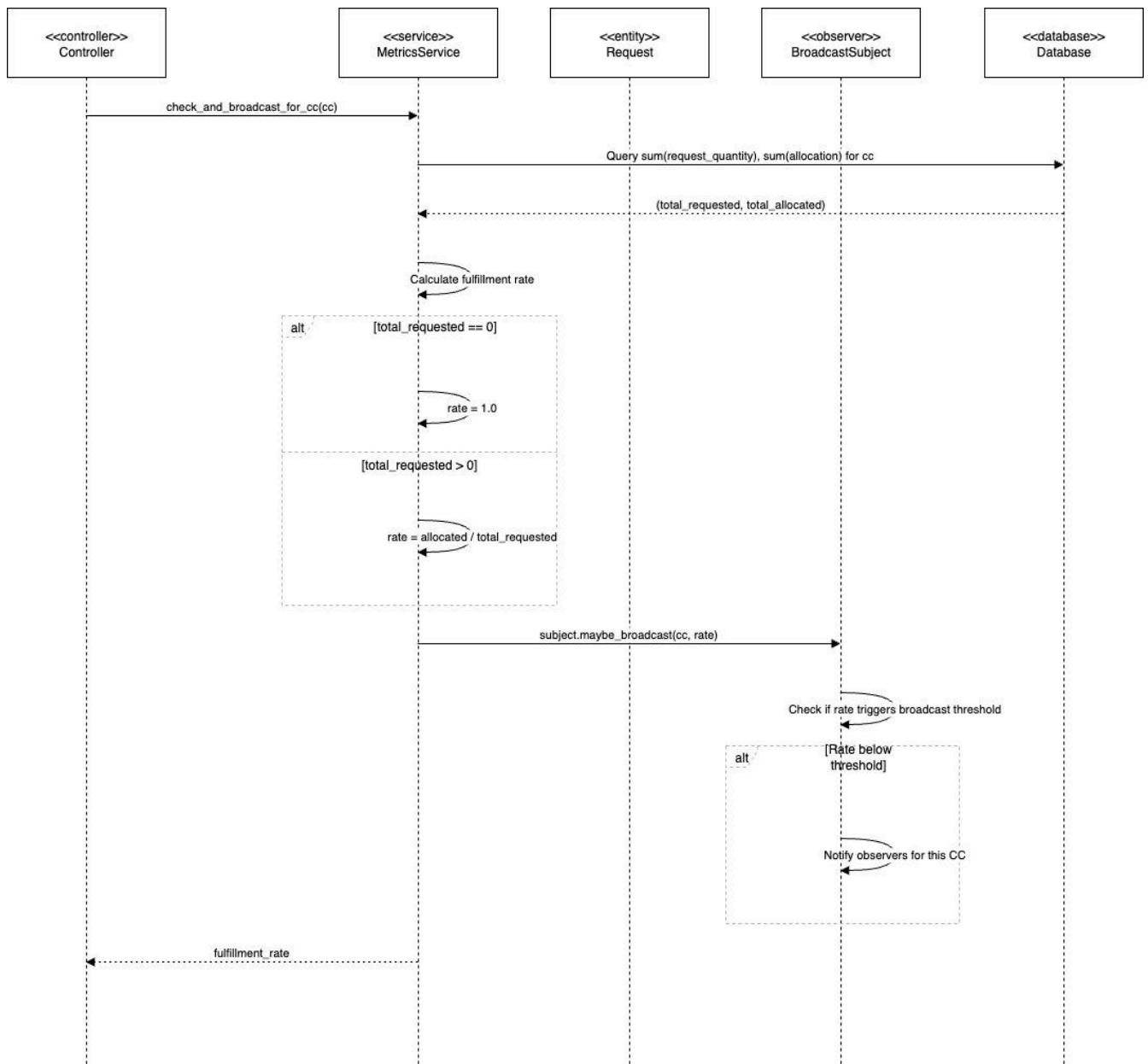
### 3) Image Upload Service



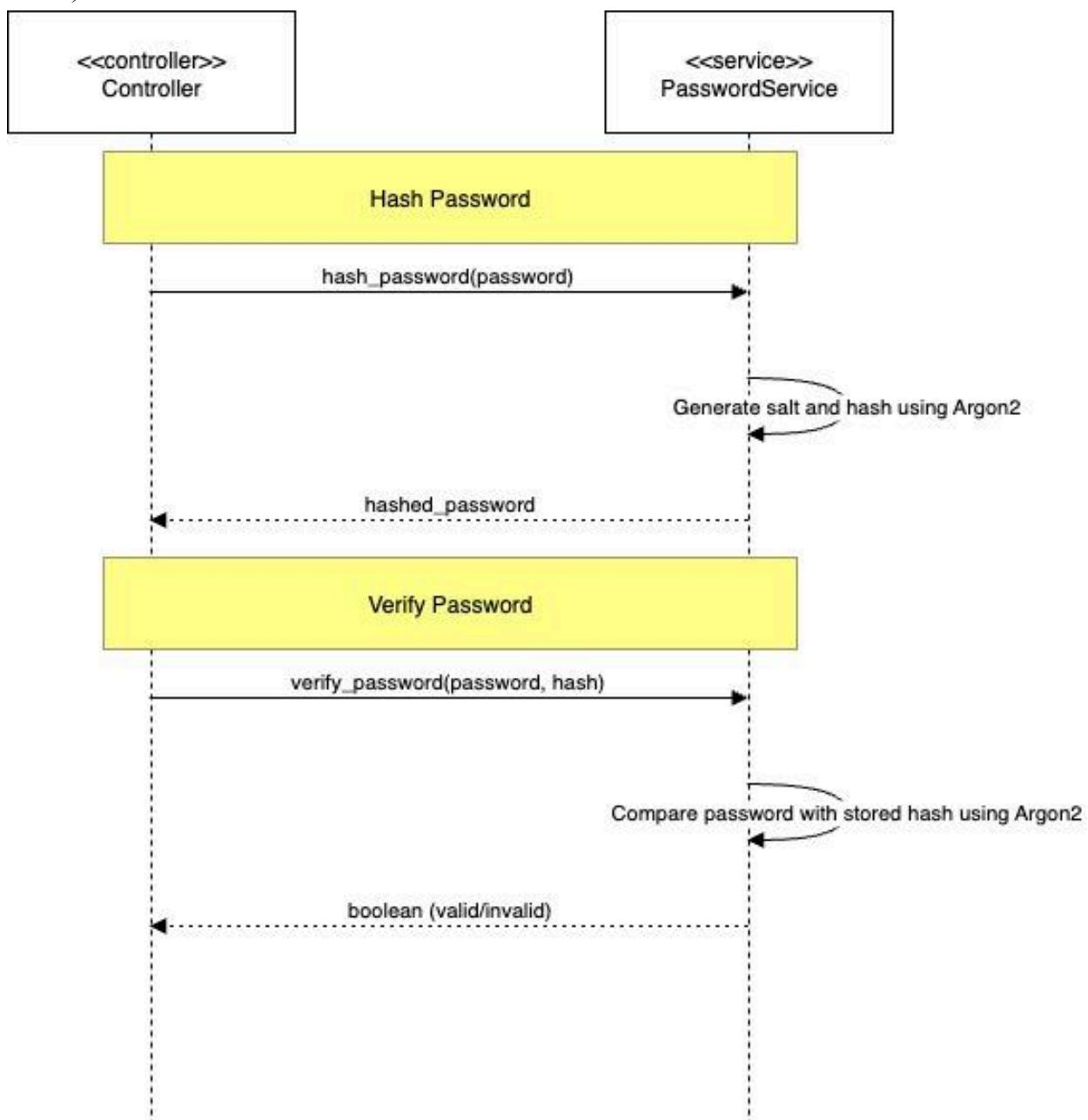
#### 4) FindUser Service



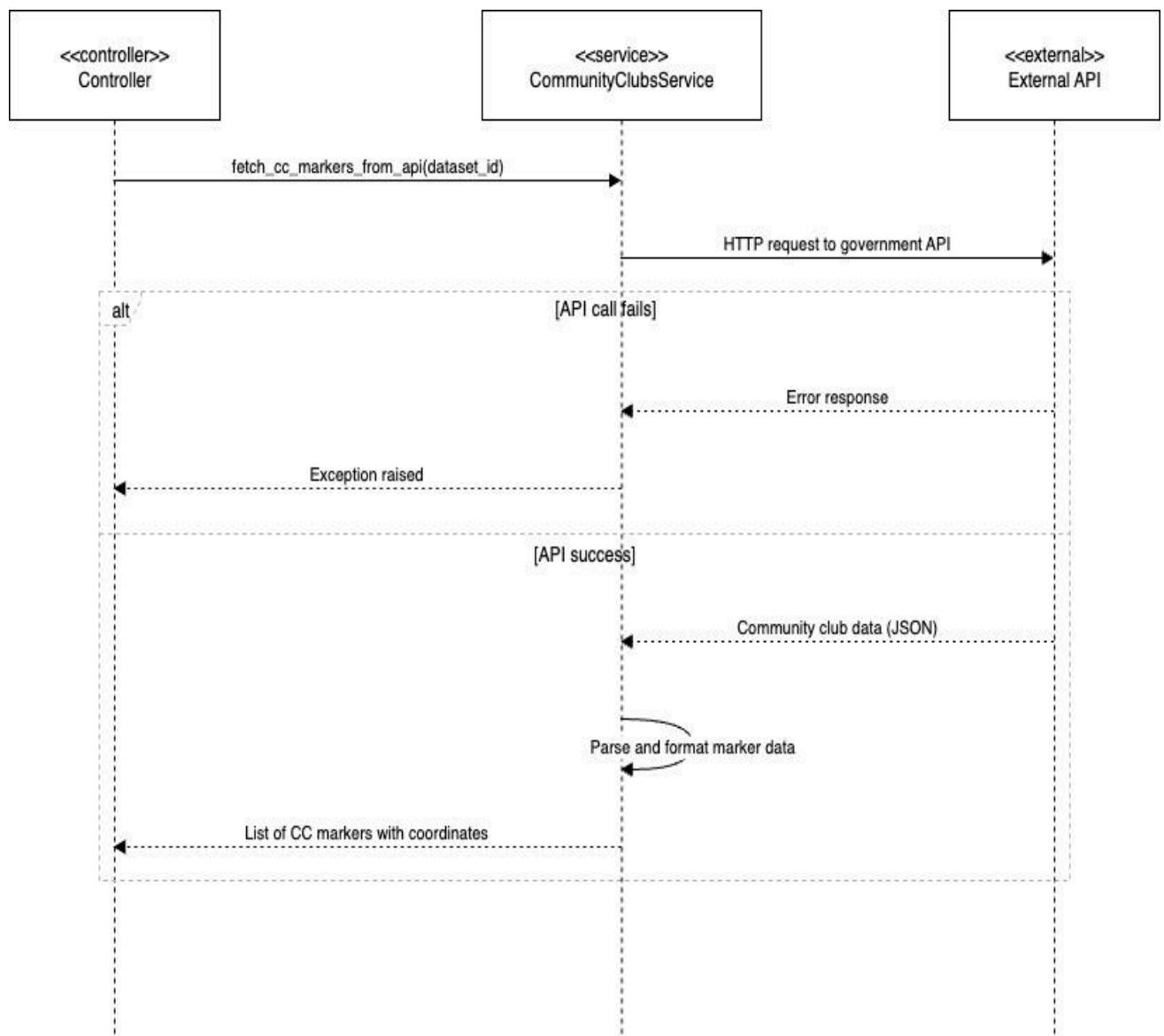
## 5) Metrics Service



6) Password Service



## 7) CommunityClubs Service



## 8) Jobs Service

