# New Requirement Use Cases

1. Primary actor: User

Goal: As an author, I want to be asked if my location should be attached to my post

Trigger: Click on city, country

**Preconditions:** 

1. User is in user profile

#### **Basic Flow of Events:**

- 1. User clicks on city, country
- 2. User is prompted for information
- 3. User enters information.

### **Exceptions:**

- 2. Incorrect country or city
- 3. User can press load more button to load next questions

#### **Constraints:**

- 1. The city/country exists
- 2. The user has GPS enabled.

# 2. Primary actor: User

Goal: To be able to query for posts (questions/answers/replies) that are near to me

Trigger: Press search button with a city entered

#### **Preconditions:**

1. User is in Yodel menu

#### **Basic Flow of Events:**

- 1. User enters location in search bar
- 2. User clicks search

### **Exceptions:**

- 2. Incorrect country or city
- 3. No entries exist

#### **Constraints:**

- 1. The city/country exists
- 2. User is connected to Elastic Search

### 3. Primary actor: User

Goal: Coordinates to come from my GPS, or allow me to set to it

Trigger: Press city, country in user profile

# **Preconditions:**

1. User is in User profile

### **Basic Flow of Events:**

- 1. User is prompted for information
- 2. Users enter city or coordinates

# **Exceptions:**

- 2. Incorrect country or city
- 3. No entries exist

#### **Constraints:**

- 1. The city/country exists
- 2. User is connected to Elastic Search
- 3. GPS is enabled

**4. Primary actor:** Other users

Goal: To know if the location of post is near city or town or country

**Trigger:** View posts in Yodel view

**Preconditions:** 

1. User is in HomeActivity

### **Basic Flow of Events:**

- 1. User views other posts
- 2. Information has been entered from previous posts

# **Exceptions:**

2. Users has not set location services

### **Constraints:**

1. No posts exists with location entered.