**USE CASES**

**Case: Register**

1- Choose your role

2- Choose the type of sign-in: Email, Gmail, Facebook, Apple

3-

if Farmer:

2.1.ask for your nickname

2.ask for your address

3.city

4.PROVINCE

5. contact

If food bank

1.ask for bank\_name

2.ask for your address

3.city

4.PROVINCE

5. contact

if gleaners

1.ask for your nickname

2.ask for your address

3.city

4.PROVINCE

5. contact

6. max distance

4. validate legal policies

**Case: login**

actors : all users

1 - Enter UserId and Password

2 - logged in

**Case: Putting an event online**

actor: farmer

1- register/login

2- choose the "Events Management" option in the menu

3- choose "Add Event

3- fill in the event form

Event name

Date

Description

Duration / Volume

Address

contact phone (if different than farmer)

4-choose the type of products

5- post the ad according to the product (tag)

**Case: Modify Event ( only available 4 days before D-Day ?)**

actor: farmer

1. Login
2. Choose option “Events Management”
3. Screen show all event available
4. Choose button “Modify”
5. Modifier form de l'évènement
6. Confirm and save

**Case: Delete Event (need a deadline to delete an event? )**

actor : farmer

1. Login
2. Choose option “Events Management”
3. Screen show all event available
4. Choose button “Delete”
5. Confirm and delete

**Case: Register Event**

actor: Gleaner

1. Login / Sign Up
2. Home page
   1. Fill postal code or city + product type + event type (enfant/family/student)

→ search by map or Grid list style

→ Show available events

1. Choose appropriated event
2. Read rules and confirm event (information like cancel modality)

**cas: se désinscrire d'un événement**

acteur: Gleaner

1. Login
2. Go to account management for Gleaner
3. Choose event
4. Check if it’s still available to de-register
5. De-register event
6. Confirm

**cas: vérifier la priorité d'un événement**

acteur: Gleaner + Food bank

1. Login
2. Check event priority on section on homepage

**cas: Notify availability surplus of the field**

acteur: Farmer

1. Login
2. Choose “Event Management” on Menu
3. Choose option “Notify Availability” for appropriate event
4. System will notify food banks nearby ( by distance) and try to arrange a pick up?

**cas: Receive Notification for Food bank**

client: Food bank

1. Notification to Food bank account availability of surplus of the field and method of delivery (can reuse information from Event table in DB)

**cas: Foodbank confirm to pick up surplus**

acteur: Food bank

1. Login
2. Open Notifications or choose “Events availables” on menu
3. Choose the wanted event
4. Agree all rules (it can be related to cancellation, type of delivery, delay,...)
5. Confirm

**cas: Pick up and complete event**

acteur: Food bank

1. Login
2. Choose “Event management” in Menu
3. Choose appropriate event
4. Click on button “Confirm delivery/ Picked up”

**cas: Feedback and rating to have bonus pts**

acteurs: farmer, gleaner, food bank

1. Login
2. Go to appropriate event and write feedback/recommendation for others parts (ex : if acteur is a farmer → review about gleaner and food bank).

**cas: Check History activities**

acteurs: farmer,

**cas: Upload photos to Gallery Page**

acteurs : farmer, gleaner, food bank

1. Login
2. Choose Gallery in Menu
3. Add photos under appropriate event
4. Save

**Function: Accumulate pts**

1. Auto add pts to users after completing the cycle of event ( from start to the end aka comment and feedback).