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Group Project Report 2  
Professor -----  
APC 440  
2/14/2022

**Features list:**

1. Weather data
  - a. Alerts
  - b. Historical Data
2. Record Book
  - a. Harvest numbers
  - b. Production numbers
  - c. Soil/Animal tests
  - d. Vaccination records
3. Information Sharing/news feed
4. Current Commodity prices (animals and grains)
5. Cooperatives creation

**User Stories:**

As a user, I want to be informed of sudden shifts in a climate so that I can prepare my property (7 days)

As a farmer, I want to be aware of the previous weather that occurred so that I can plan accordingly (3 days)

As a farmer, I want to be able to track my produce by volume and date for bookkeeping (3 days)

As a Farm Manager, I want to be able to be aware of upcoming test reminders for my farm/livestock to stay up to date (3 days)

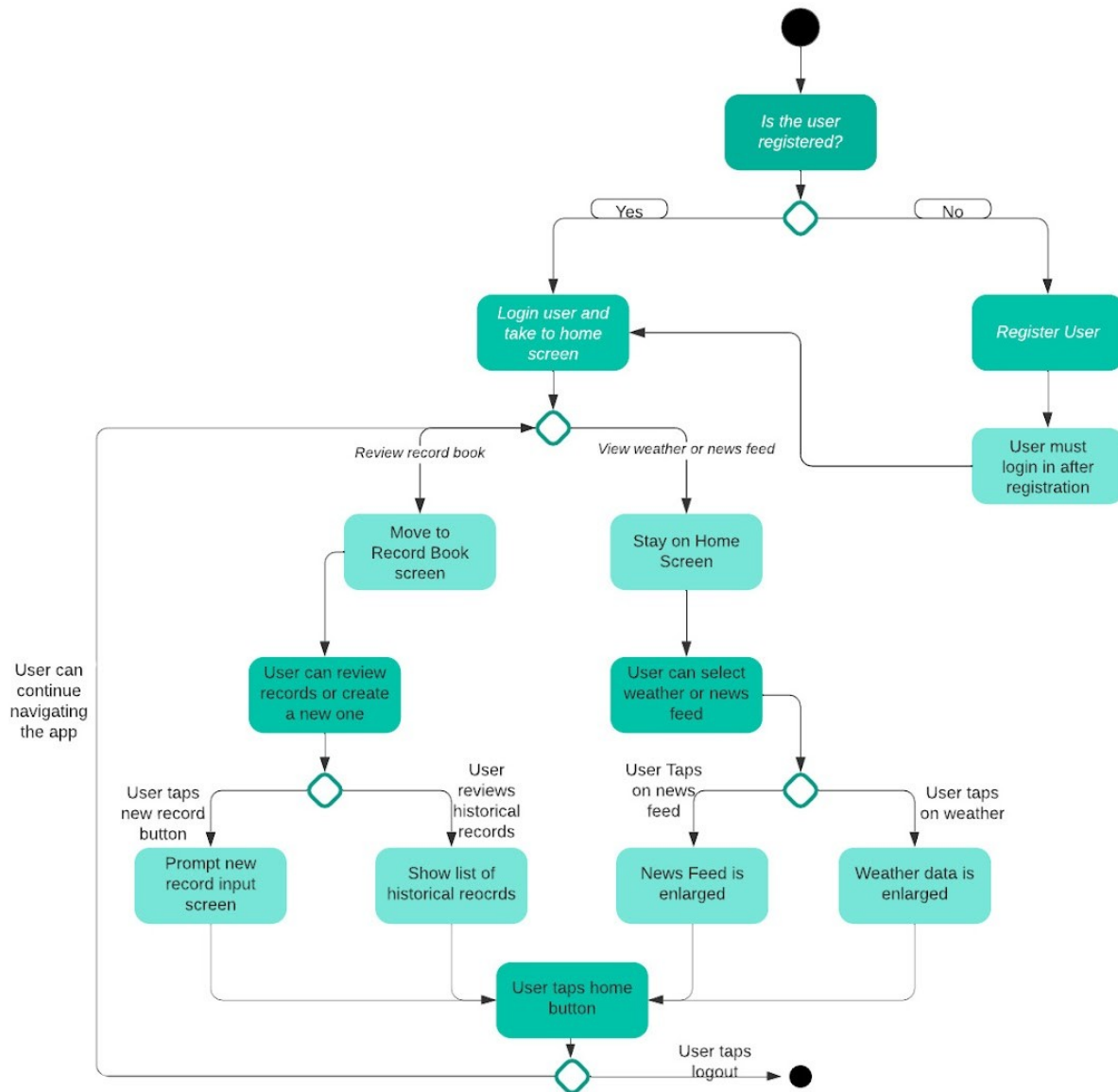
As a user, I want to be able to view and interact with other users to gain a similar social circle (5 days)

As a user, I want to have access to other commodity prices to keep costs as competitive as possible (3 days)

## Activity Diagram:

### Granary Activity Diagram

Group 6 Web Development



## Publicly accessible interactive mockup:

<https://www.figma.com/file/u7YFKEcbAwGlpJ99DTMtfh/Granary?node-id=0%3A1>