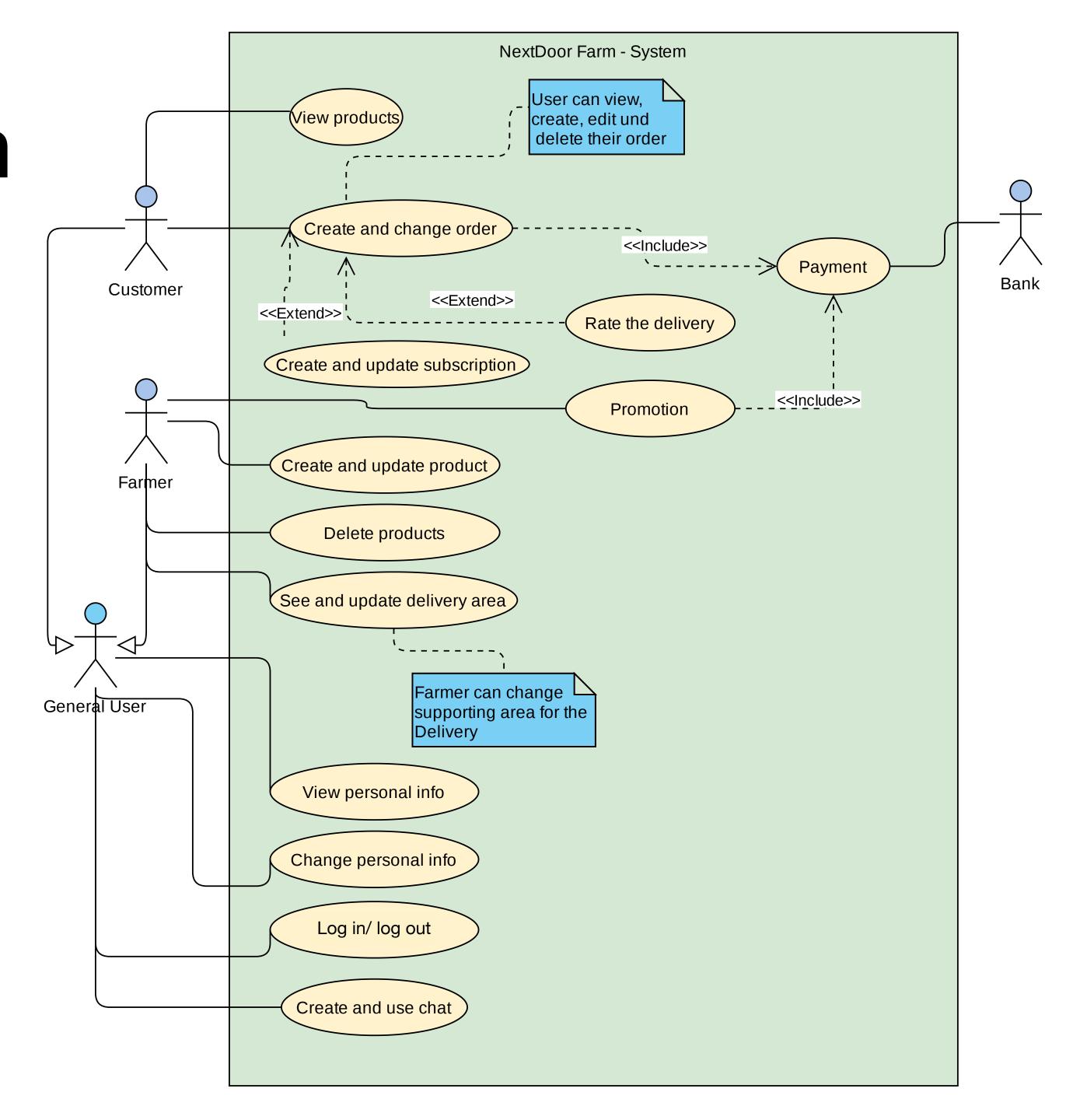
# NextDoor Farm

Task 5

#### Product description

- The purpose of the application is to make eco-products available to wide range of people. It connects farmers with end-users. The application may ease the process of distributing the goods from local farms. This project is useful for the end-users as well as to the agriculturists. Above all, we hope to provide a comfortable user experience along with the best pricing available.
- Team: Darya Rednikina, Vadim Zhdanov, Semyon Savelev, Liana Batalova
- Github: <a href="https://github.com/dashared/NextDoor-Farm">https://github.com/dashared/NextDoor-Farm</a>

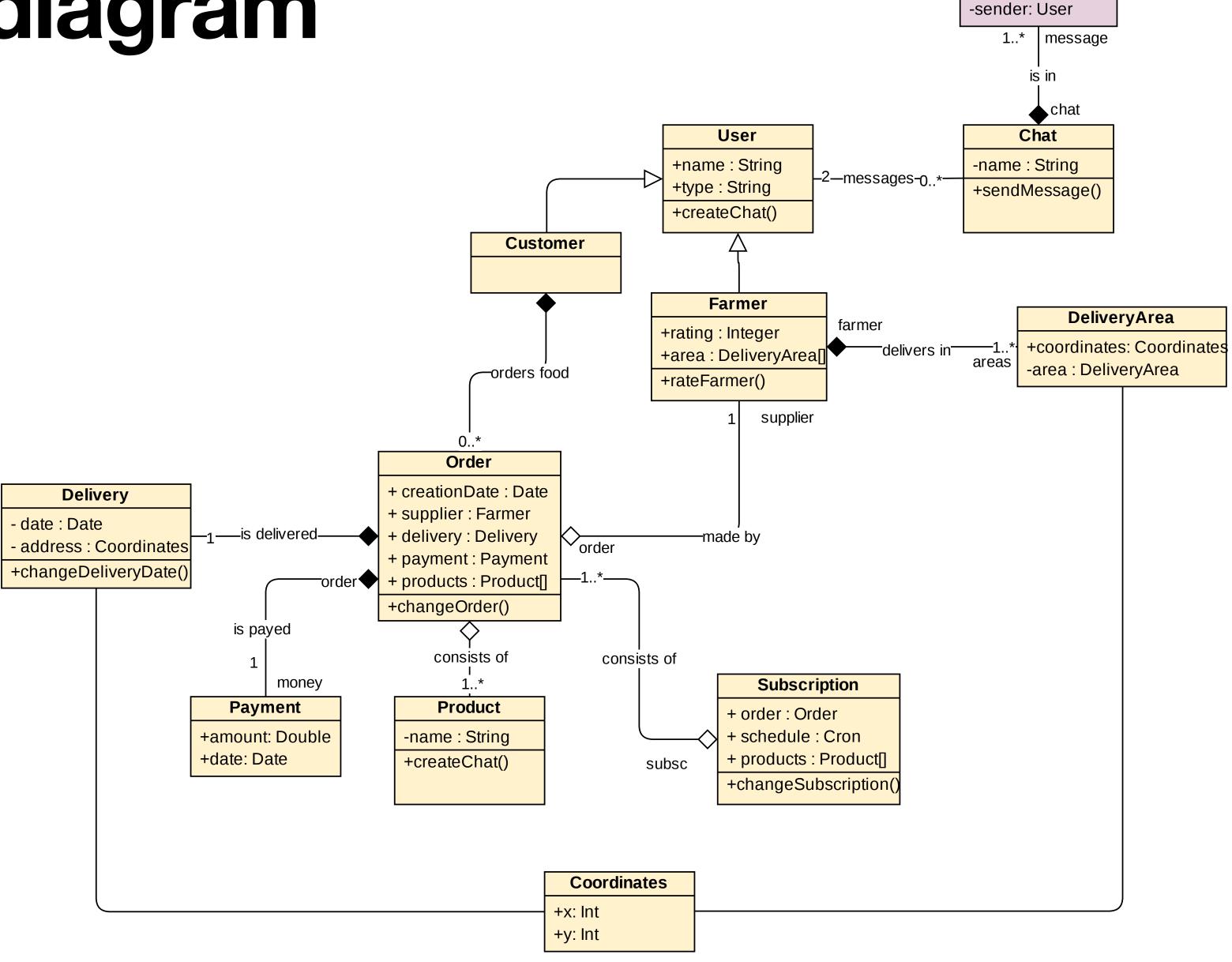
## Use-case diagram



#### Class candidates (problem domain)

<u>Aa</u> Candidate	□ Criteria	■ Stored information	■ Operation
Farmer	SATIU	Personal information, rating, delivery area	
Customer	SATIU	Personal information	
Order	SATIOU	Date, time, products, delivery	Create order
Product	SATI	Description, farmer, availability	
Subscription	AIU	Create date/time, order, cron schedule	
Delivery	AOU	Delivery area, date, time	Deliver the product
Delivery area	SAIU	Coordinates	
Chat	AIU	Messages[], people	
Message	SAU	Text, date, time	
Payment	SATO	Sum, currency, date/time	Send rquest to bank, abort payment
PaymentMethod	SATI	Credit card info	Verification

## Class diagram



Message

-status : String

-text: String

-createdAt: Date