Internal Steps

Name: buy notes (Buyer)

1. The system authenticates the buyer <u>via the use case *Login*</u>.
2. The buyer requests to view the notes that are available for selling.
3. The systems will show all the nots that are available for selling.
4. The buyer will send the request to buy the notes.
5. The buyer will select the payment method.
6. The system will start to elaborate the payment with the designed option selected.
7. The system will verify that all the payment details.
8. The system will confirm the payment was elaborated with success.
9. The system will generate the receipt with all the details.
10. The system will update the state of the order.
11. The buyer will be notified with the outcome of the payment.

Extensions

4a. *The notes are already purchased*: display an error message ("You have already purchased these notes").

7a. *The payment went wrong*: display an error message with the all the details given by the payment system.