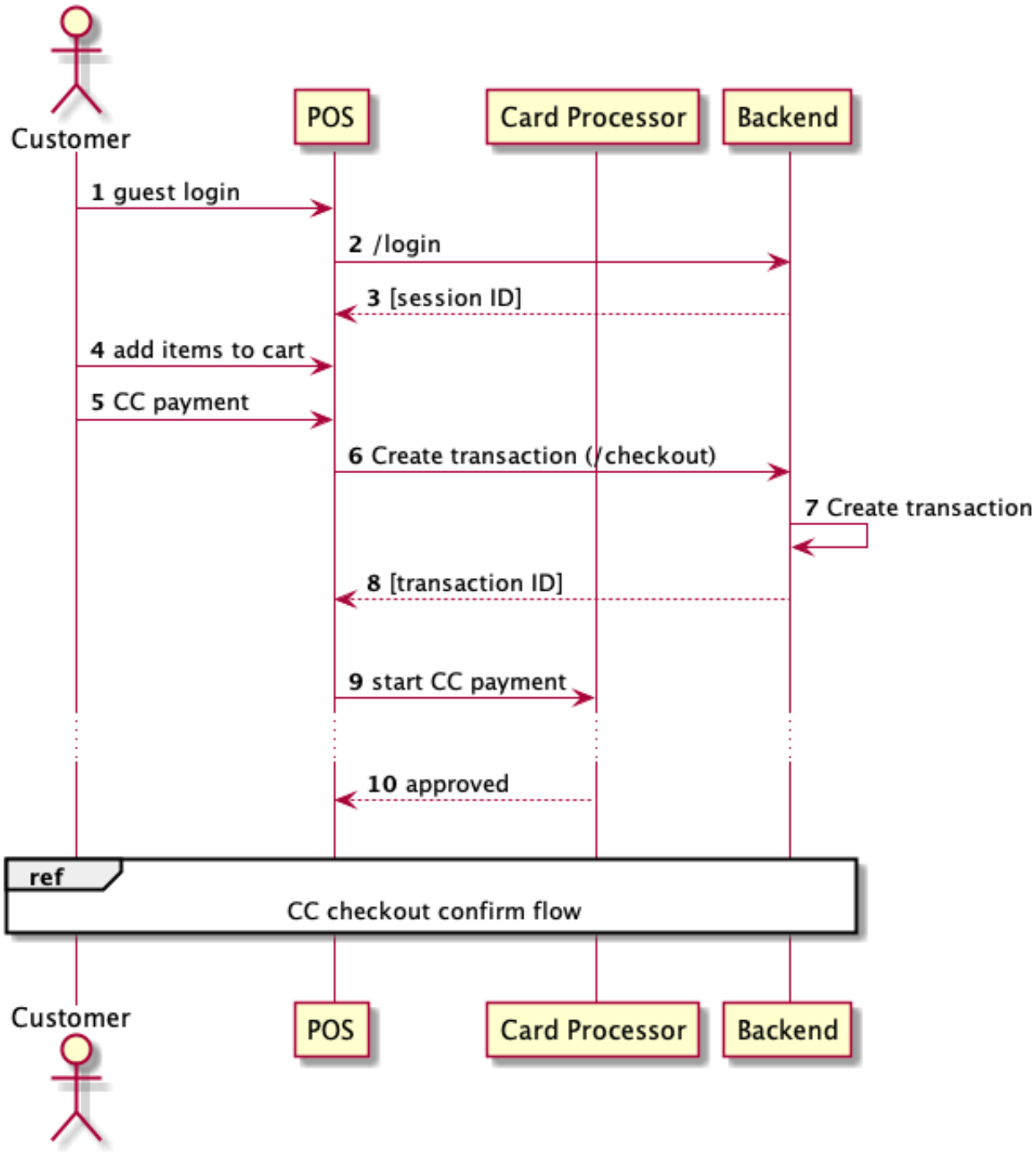
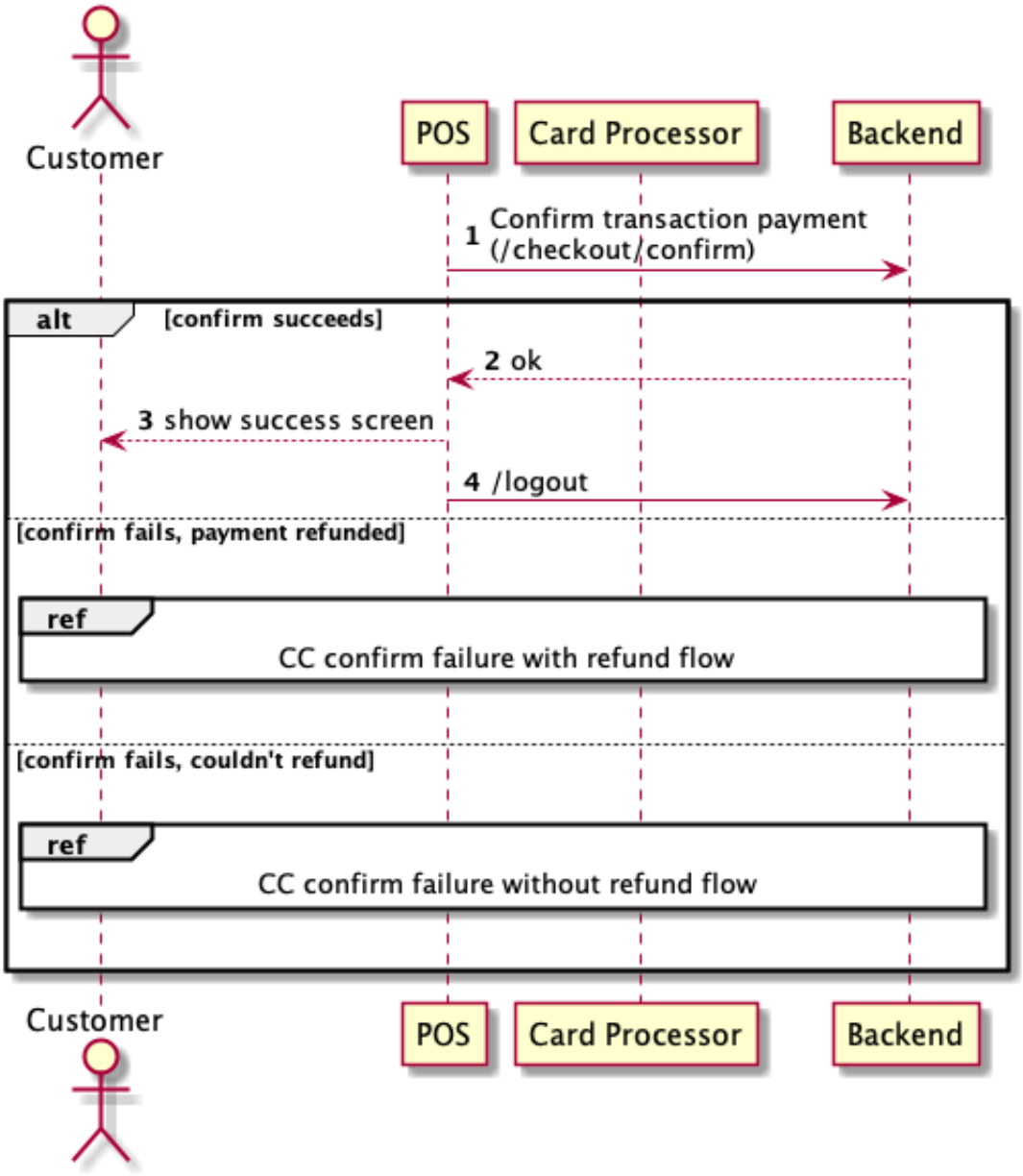
CC checkout

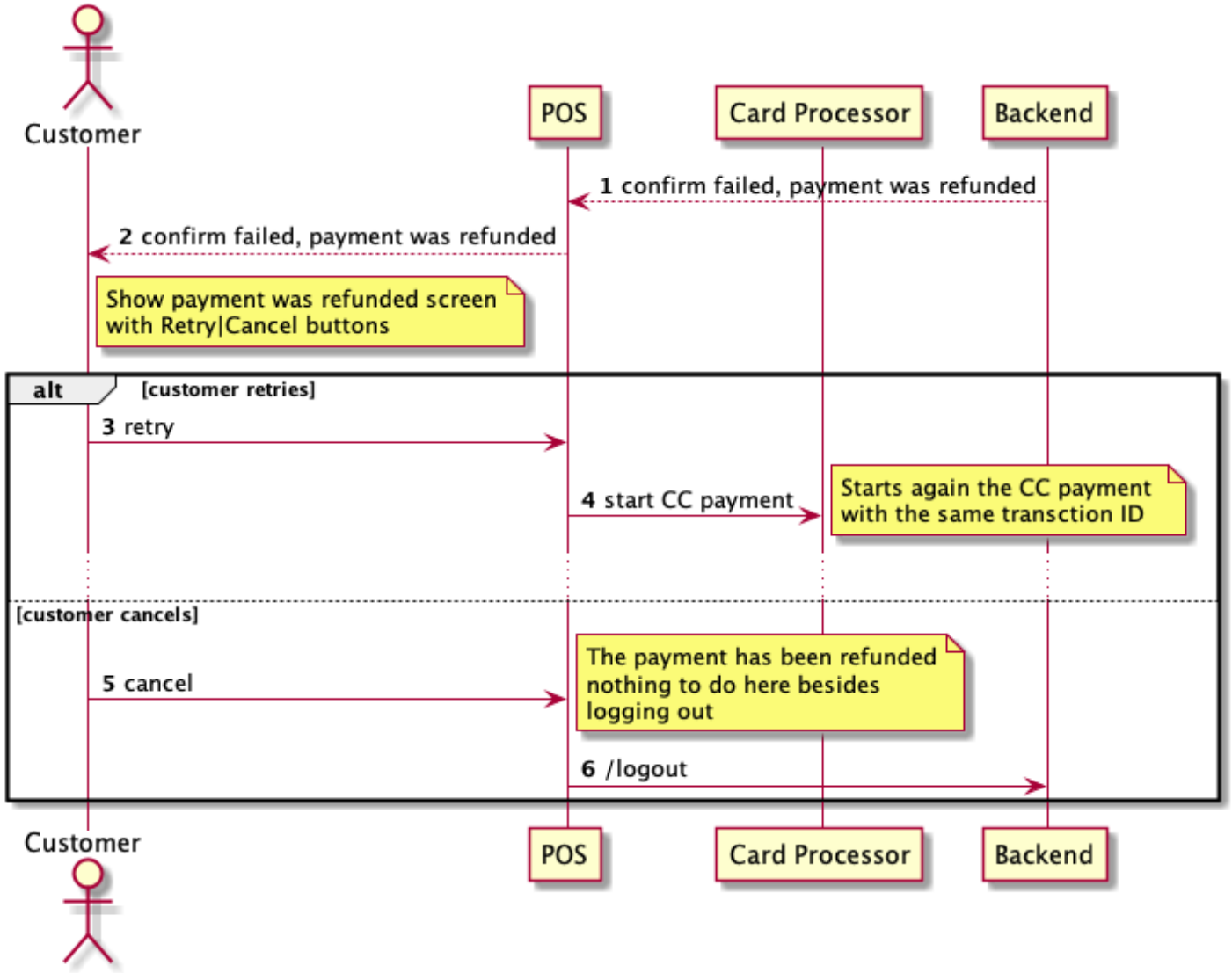


CC checkout confirm

We need changes on both backend and mobile side so that when a /confirm failure occurs, we know if payment has been refunded or not and act acordingly.

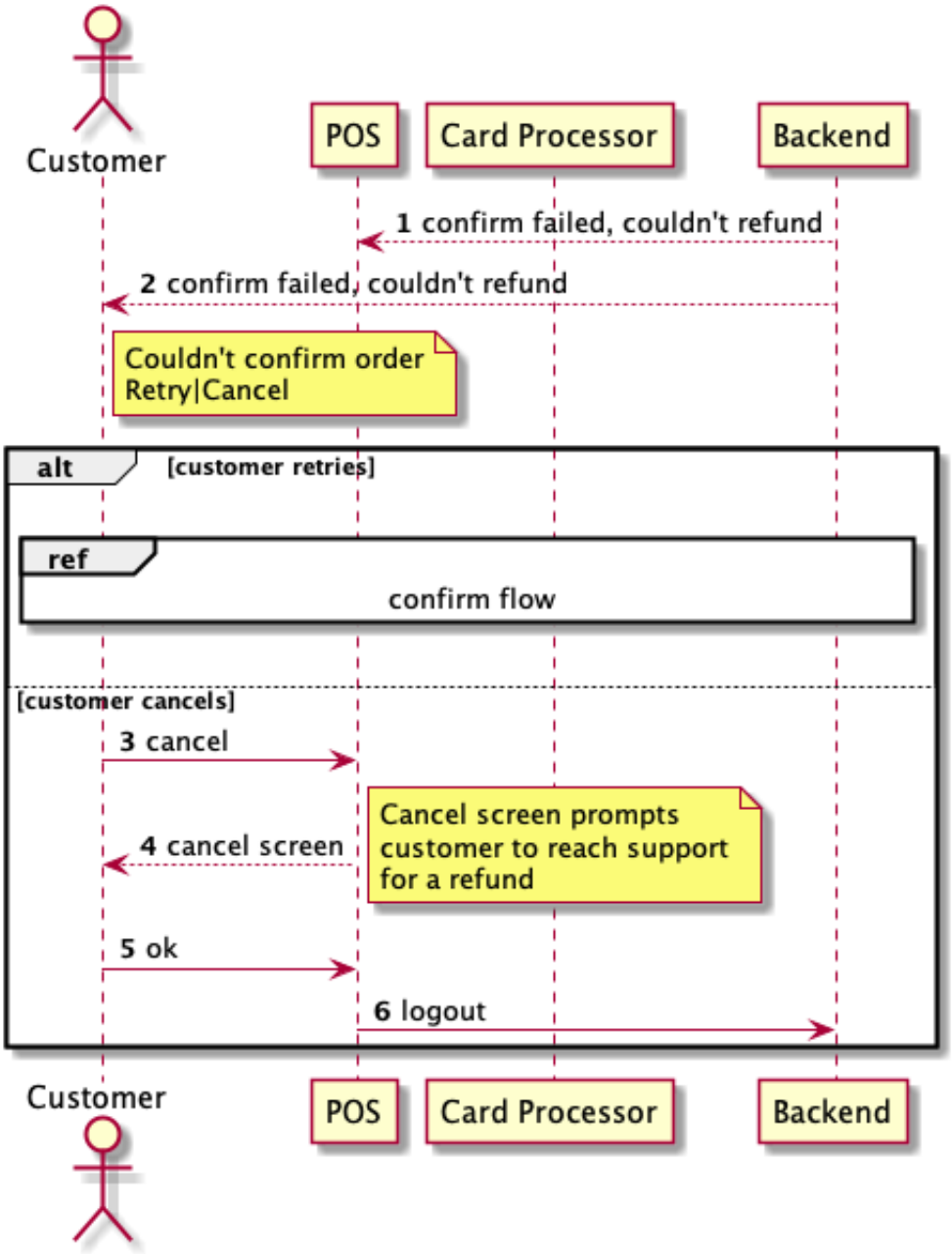


CC confirm failure with refund



CC confirm failure without refund

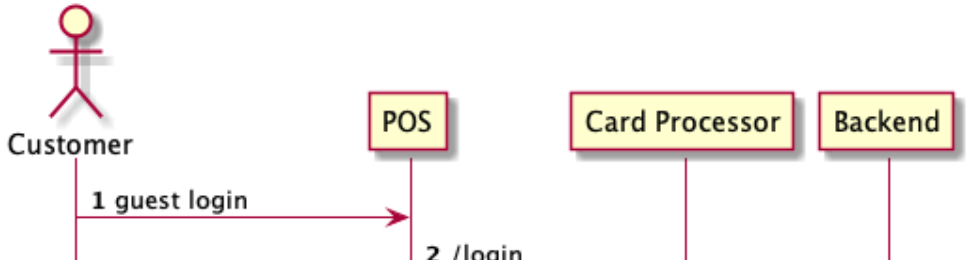
This case is not yet handled mobile side.

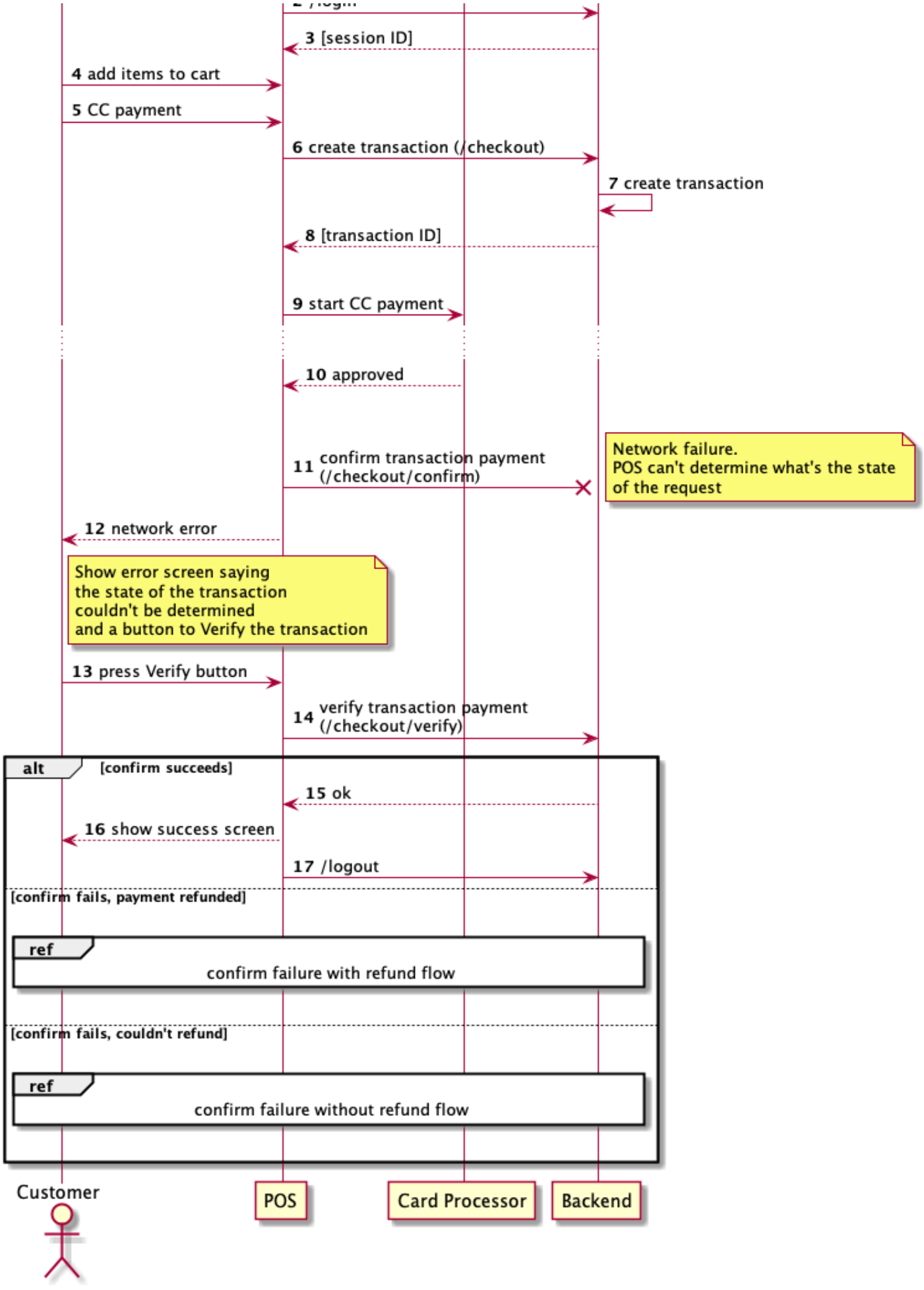


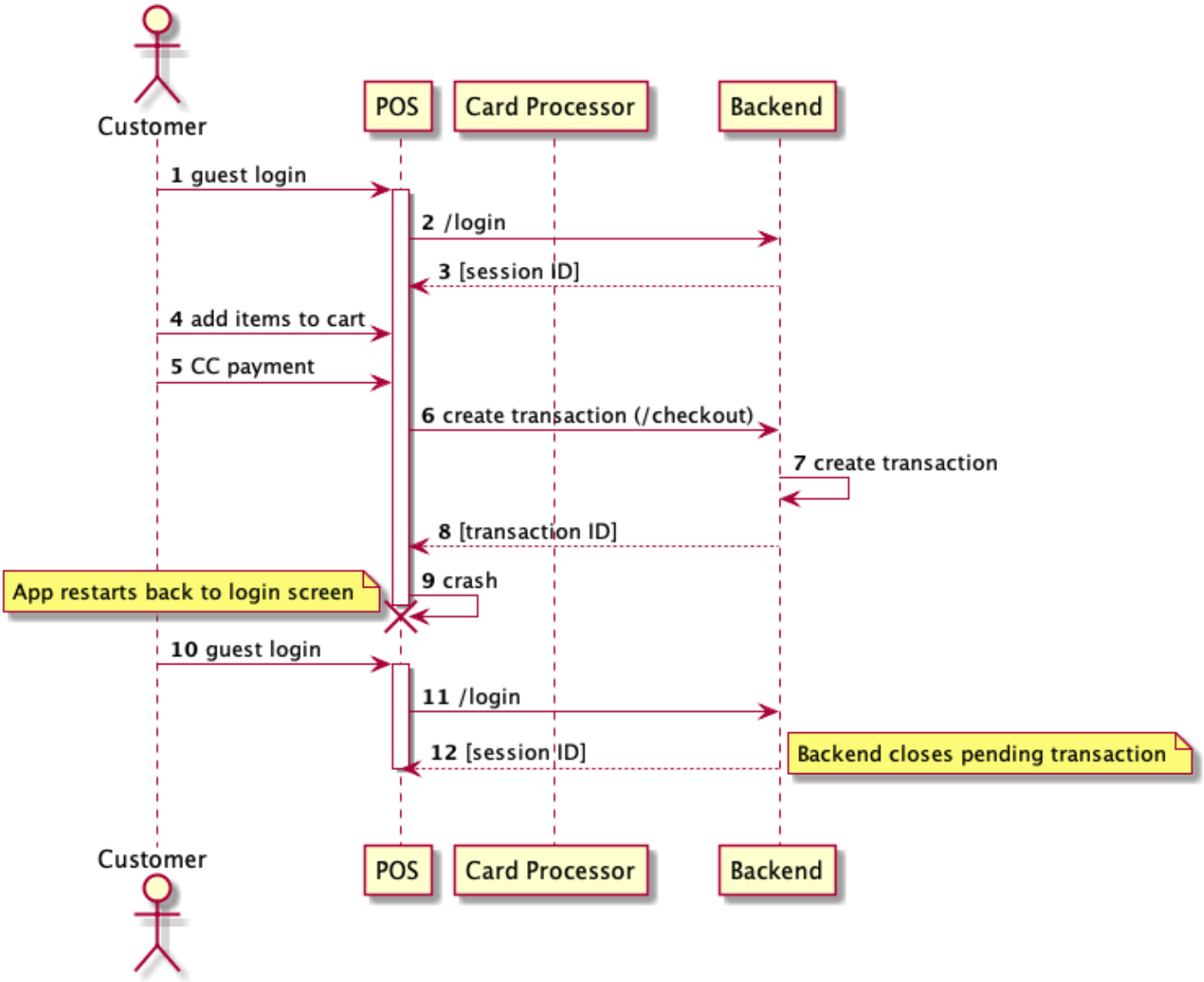
CC chekout confirm network failure

For this scenario we need a /verify endpoint to check the transaction state.

Since the failure reason was a network issue, we shouldn't just call this directly and let the user decide. For that We'll show a screen saying the state of the transaction couldn't be determined and Verify|Cancel options. When user cancels (network is down for istance), we should prompt to reach support.




3 [session ID]
4 add items to cart
5 CC payment
6 create transaction (/checkout)
7 create transaction
8 [transaction ID]
9 start CC payment
10 approved
11 confirm transaction payment (/checkout/confirm)
Network failure.
POS can't determine what's the state of the request
12 network error
Show error screen saying
the state of the transaction
couldn't be determined
and a button to Verify the transaction
13 press Verify button
14 verify transaction payment (/checkout/verify)
alt
[confirm succeeds]
15 ok
16 show success screen
17 /logout
[confirm fails, payment refunded]
ref
confirm failure with refund flow
[confirm fails, couldn't refund]
ref
confirm failure without refund flow
Customer
POS
Card Processor
Backend

CC crash after checkout

This requires a backend side change to close open guest transactions on a new guest login. A scheduled process could run to close any transactions are left open end of da