

Microservice frontend (checkOut)

Author (s):

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Version:

USE CASE NAME:	Check Out		USE CASE TYPE Business Requirements: <input type="checkbox"/> System Analysis: <input checked="" type="checkbox"/>
USE CASE ID:	R-003		
PRIORITY:	High		
SOURCE:	User		
PRIMARY BUSINESS ACTOR	User		
PRIMARY SYSTEM ACTOR	Website / Bank		
OTHER PARTICIPATING ACTORS:	•		
OTHER INTERESTED STAKEHOLDERS:	•		
DESCRIPTION:	User pays for the items inside of their shopping cart.		
PRE-CONDITION:	User has selected items in their shopping cart.		
TRIGGER:	User clicks the checkout button.		
TYPICAL COURSE OF EVENTS:	Actor Action	System Response	
	Step 1: User clicks the checkout button	Step 2: System loads the checkout page	
	Step 3: User enters payment information	Step 4: System confirms payment information.	
		Step 5: System validates payment has been received	
		Step 6: System returns a receipt of purchase to the User.	
ALTERNATE COURSES:	4a.) System cannot confirm payment information. System informs user of error and returns user to step 3.		
	5a.) System is not able to validate payment. System tries running the same information again and upon a second verification failure informs the user and returns them to step 3.		
CONCLUSION:	User has successfully purchased items.		
POST-CONDITION:			
BUSINESS RULES	•		
IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS	•		
ASSUMPTIONS:	•		
OPEN ISSUES:			