

	Use case "Rent a bike"				
	BASIC FLOW				
	NO	DOER	ACTIONS		
	1	User	Select a bike		
	2	User	Enters corresponding barcode		
	3	System	Checks if barcode is valid		
	4	System	Checks if bike is availabe		
	4	User	Chooses card for payment		
	5	System	Converts from barcode to rental code		
	6	System	Calls usecase "Pay deposit"		
	7	System	Creates new renting session		
	8	System	Notifies user of new session		
	ALTERNATIVE FLOW				
	LOCATION	DOER	CONDITION	ACTIONS	RESUME LOCATION
	Step 3 of Basic FLOW	System	Wrong barcode	Notifies wrong barcode	Step 2 of Basic Flow
	Step 4 of Basic FLOW	System	Rented bike	Notifies rented bike	Step 1 of Basic Flow
	Step 5 of Basic FLOW	System	Card is used for another incompleted session	Let user choose a different card	Step 4 of Basic Flow
	Step 6 of Basic FLOW	System	Problem with credit card	Notifies problems to the user and let user choose another card	Step 4 of Basic Flow
	Use case "Pay deposit"				
	BASIC FLOW				
	NO	DOER	ACTIONS		
	1	System	Calls Deduct Money API		
	2	Interbank	Validates payment methods		
	3	Interbank	Begins transactions		
	4	Interbank	Sends success status		
	ALTERNATIVE FLOW				
	LOCATION	DOER	CONDITION	ACTIONS	RESUME LOCATION
	Step 2 of Basic FLOW	Interbank	Problems	Sends failure status back to software	the use case ends