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Below the 8 use cases are listed

## 1.1 Buy one way ticket

## Participating actors:

Initiated by Traveler

#### Flow of events:

- The Traveler chooses to buy one way ticket
- The Traveler pays
- The ticket is printed

# Entry conditions:

The ticket distributor has change and paper

#### Exit conditions:

The Traveler has received the ticket, **OR** the Traveler has received an explanation indicating why the transaction can't be completed.

### Quality requirements:

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1.2 Buy weekly card
Participating actors: Initiated by Traveler
Flow of events:
• The Traveler chooses to buy weekly card
• The Traveler pays
• The card is printed
Entry conditions: The ticket distributor has change and paper
Exit conditions: The Traveler has received the card, <b>OR</b> the Traveler has received an explanation indicating why the transaction can't be completed.
Quality requirements:

	articipating actors: hitiated by Traveler
$\mathbf{F}$	low of events:
	• The Traveler chooses to buy monthly card
	• The Traveler pays
	• The card is printed
	ntry conditions: he ticket distributor has change and paper
T	xit conditions: he Traveler has received the card, <b>OR</b> the Traveler has received an eplanation indicating why the transaction can't be completed.

Participating actors: Initiated by CentralComputer				
Flow	of events:			
•	The CentralComputer updates the tariff on the distributor			
Entry	conditions:			
There	has been changes to the tariff			
Exit	conditions:			
The I	Distributors tariff has been updated			

# 1.5 Distributor Exception

# Participating actors:

Communicates with Traveler

#### Flow of events:

• This use case extends BuyOneWayTicket, BuyWeeklyCard and BuyMonthlyCard use cases. It is initiated whenever a problem occurs, as the Traveler is trying to buy a ticket.

Participating actors: Inherited from DistributorException use case	
Flow of events:	
• Cancel transaction	
• Notify Traveler that too much time has been spent at one statransaction	ige of the
Entry conditions: Inherited from DistributorException, AND XX time has been spen stage of the transaction.	nt on one

Exit conditions:
User has be notified