

## Exercise 5: UML

Kendra Birringer (1229372)

Nader Cacace (1208115)

Steffen Hanzlik (1207417)

Marco Peluso (1228849)

Svetozar Stojanovic (1262287)

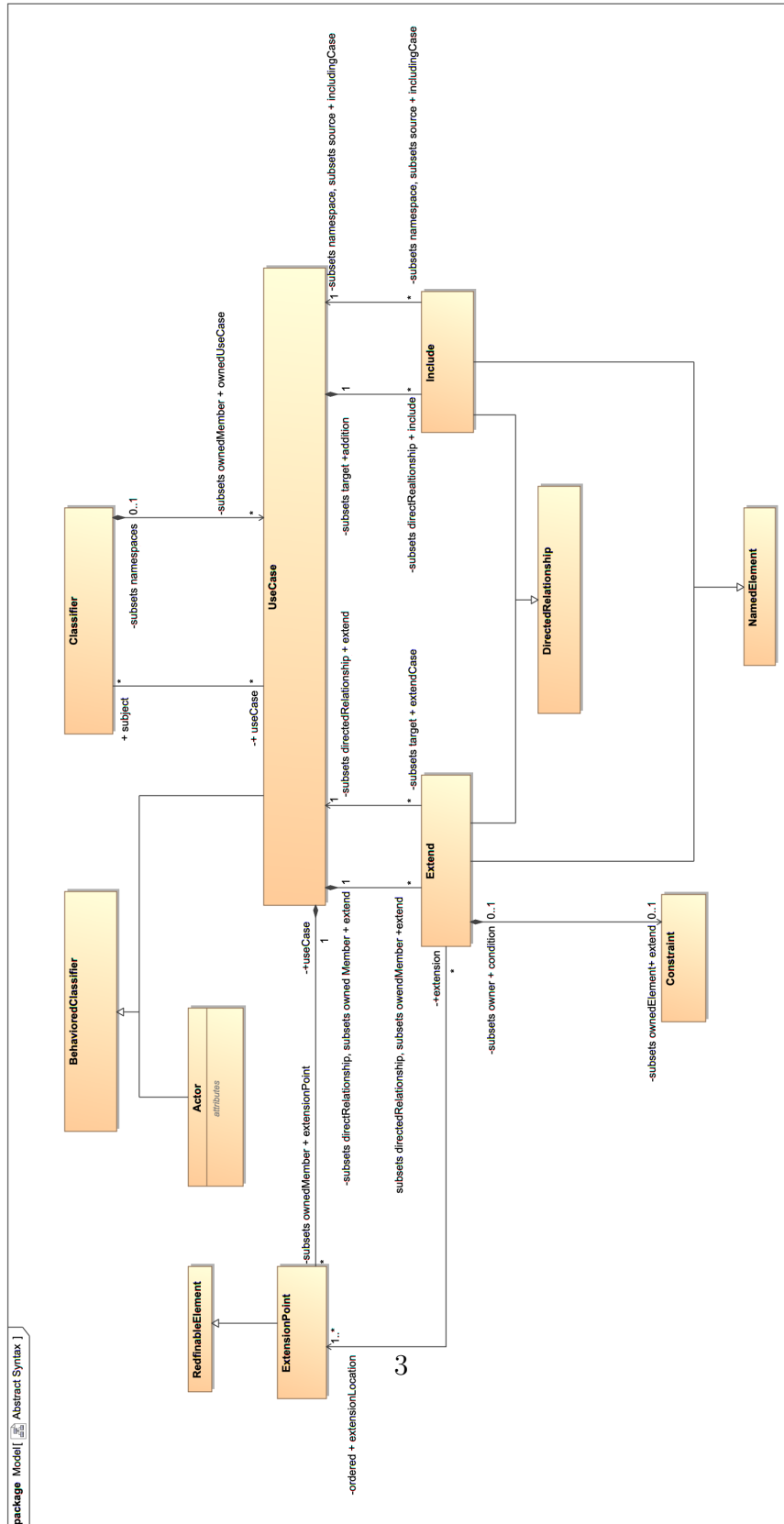
Frankfurt University of Applied Sciences

November 23, 2019

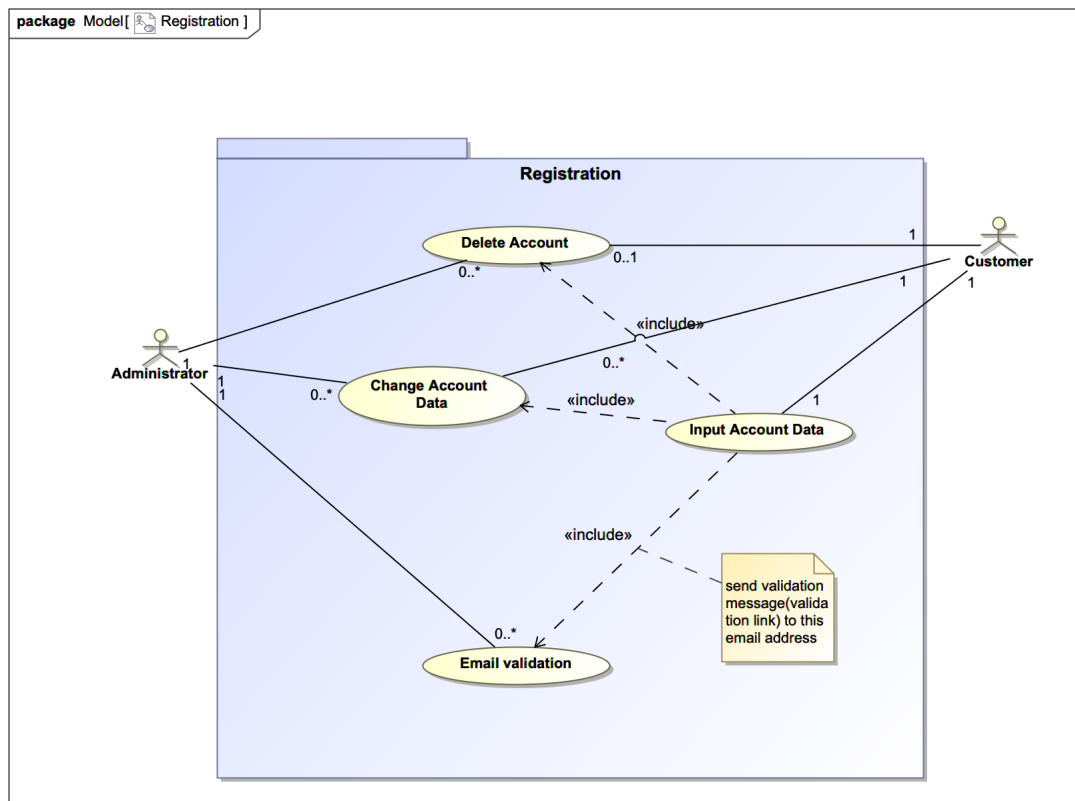
# Contents

1	Redesign Diagram Figure 18.1 (from UML Standard 2.5.1 Specification[1])	3
2	Use Case: Customer registration and Administration	4
3	Use Case: Payment by an External Bank	5
4	Use Case: Check-in/-out for Bicycle Rent	6
5	Use Cases (Variant 2: Combined)	7
6	Division of Work	8

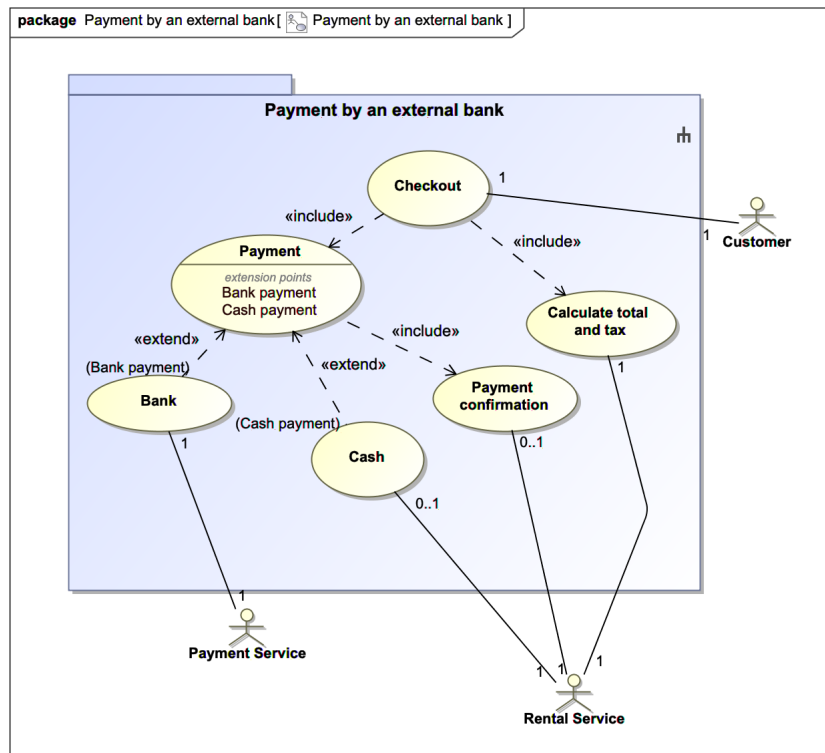
# 1 Redesign Diagram Figure 18.1 (from UML Standard 2.5.1 Specification[1])



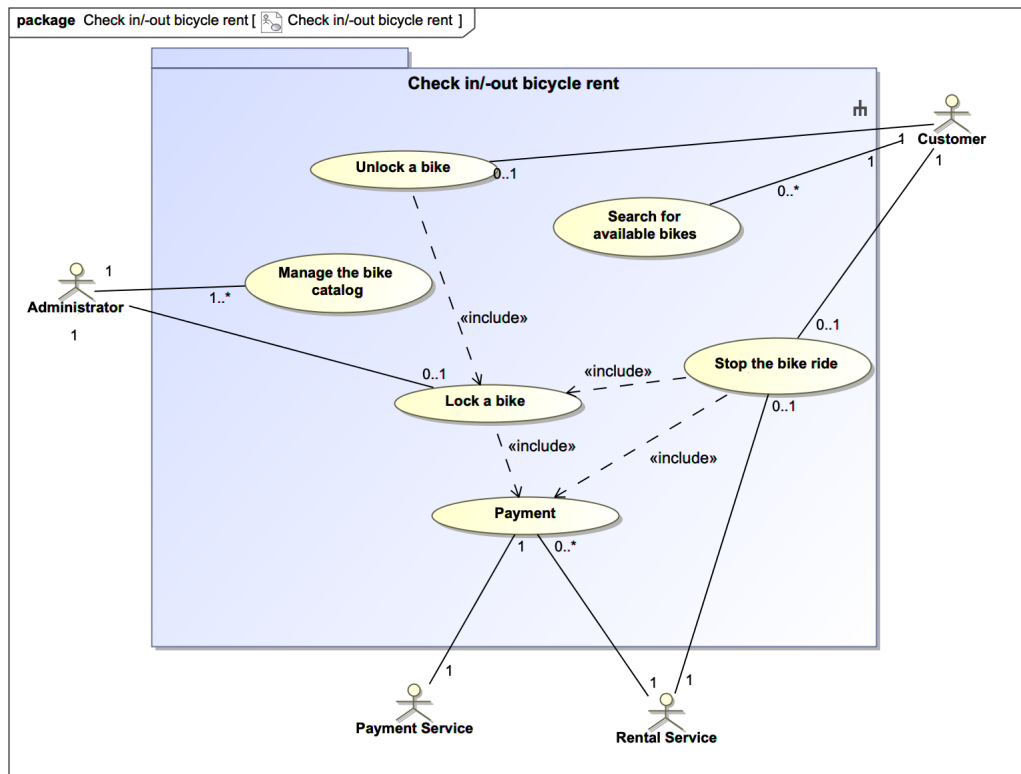
## 2 Use Case: Customer registration and Administration



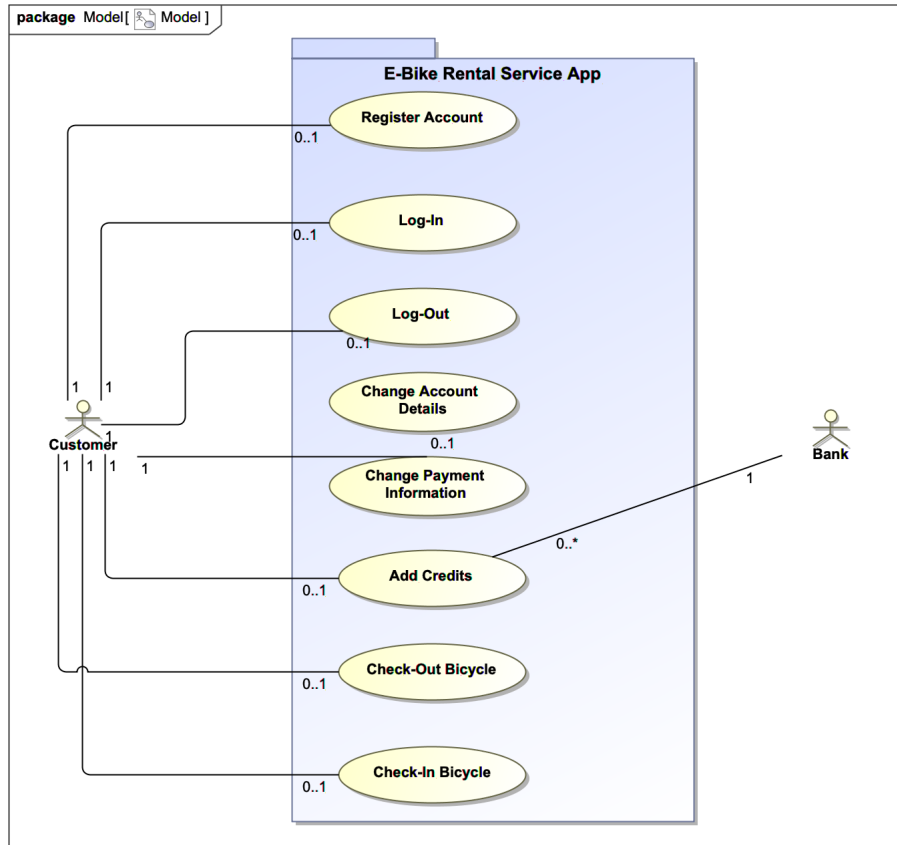
### 3 Use Case: Payment by an External Bank



## 4 Use Case: Check-in/-out for Bicycle Rent



## 5 Use Cases (Variant 2: Combined)



## 6 Division of Work

Kendra Birringer	Nader Cacace	Steffen Hanzlik	Marco Peluso	Svetozar Stojanovic
20%	20%	20%	20%	20%



## References

- [1] UML Standard 2.5.1 Specification  
<https://www.omg.org/spec/UML/2.5.1/PDF>