Requirement Analysis

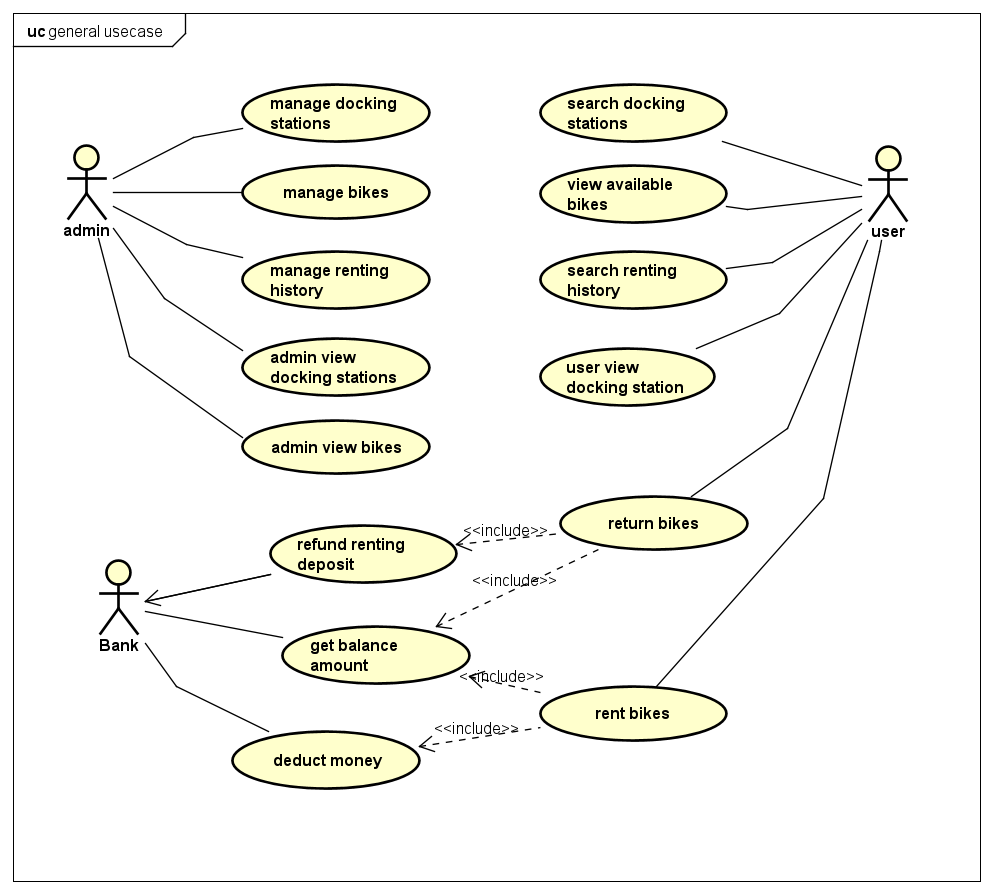
Group ict1.k62s.20201-09

* Phạm Văn Khoa

# Use case diagram

## General use case diagram

Description of actors …



## Use case diagram for “Return bikes”

# 

# Use case specification

## Use case “Insert Credit Card Number”

|  |  |  |  |
| --- | --- | --- | --- |
| UC Code | UC001 | Use case name | User Return Bike |
| Actor | User | | |
| Precondition | Rented a bike | | |
| Main flow of event  (success) | |  |  |  | | --- | --- | --- | | # | Doer | Action | |  | User | Press “Return bike” button. | |  | System | Display “Rental Details” dialog. | |  | User | Choose which docking station to return bike. | |  | User | Press “Pay and return” button. | |  | System | Refund deposit money. | |  | System | Deduct renting money. | |  | System | Save new rental. | | | |
| Alternative flow of event | |  |  |  | | --- | --- | --- | | # | Doer | Action | | | |
| Post condition | No | | |