Cairo University Faculty of Computers and Artificial Intelligence



**Software Design and Architecture**

**Software design specification document**

**2021**

**Project Team**

|  |  |  |  |
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# Class diagram design

# Class Decomposition diagram

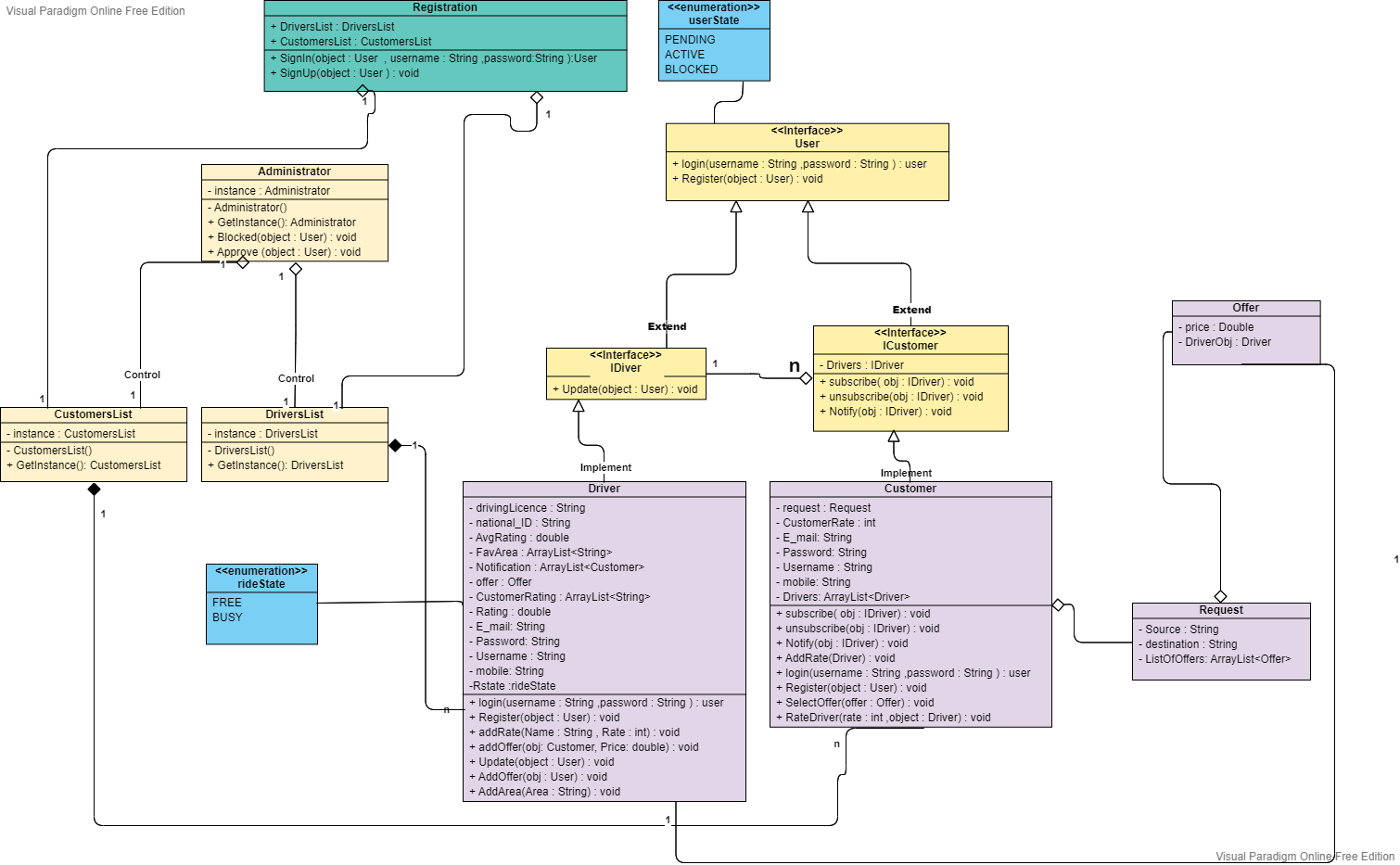
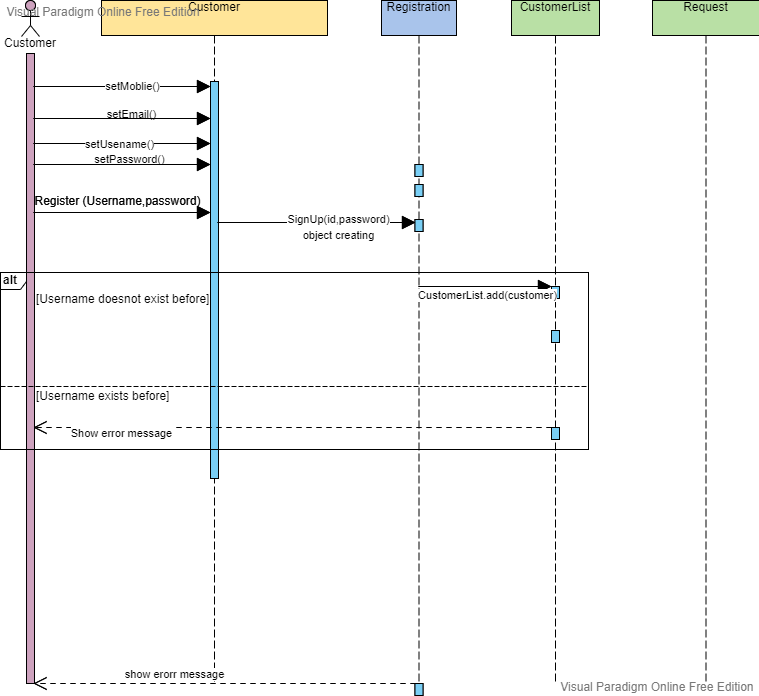
# 

# Class Component diagram

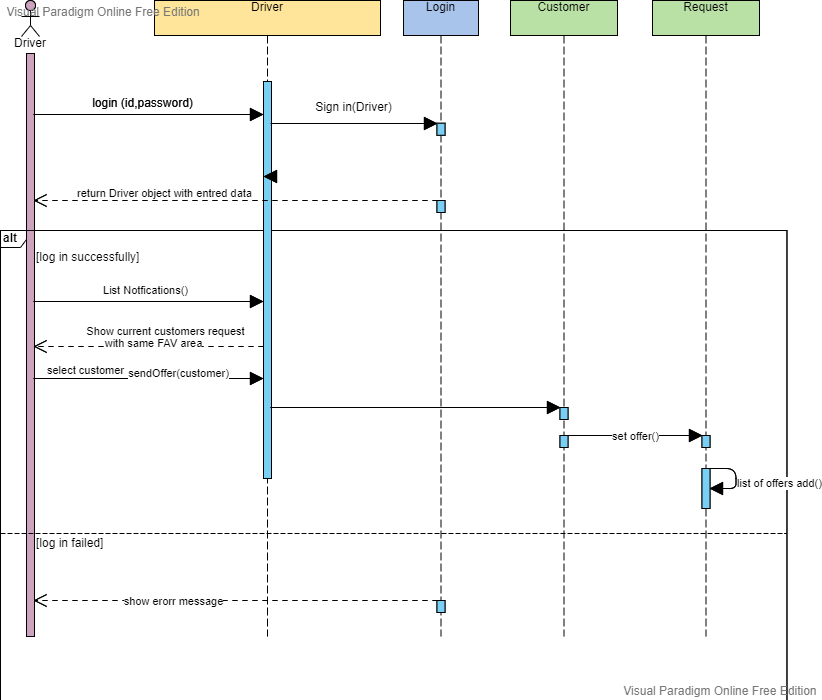
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# Sequence diagram design

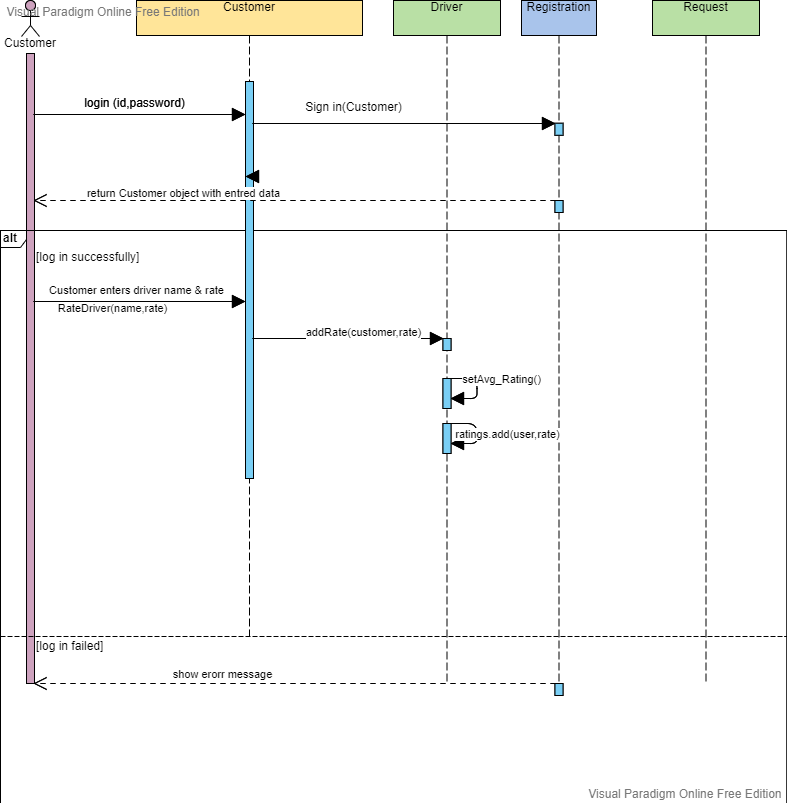
1. **Customer Register**

****

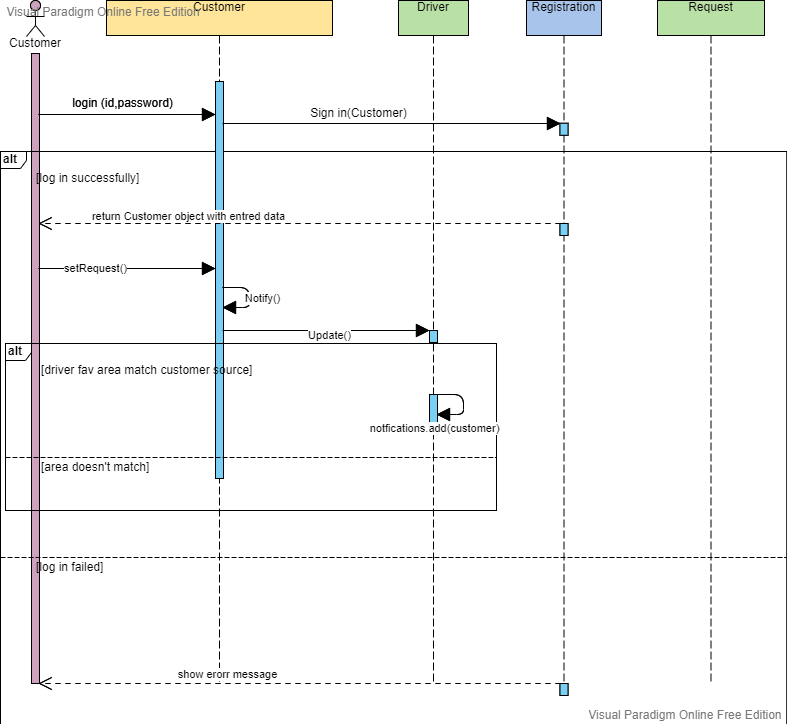
1. **Add Offer**

****

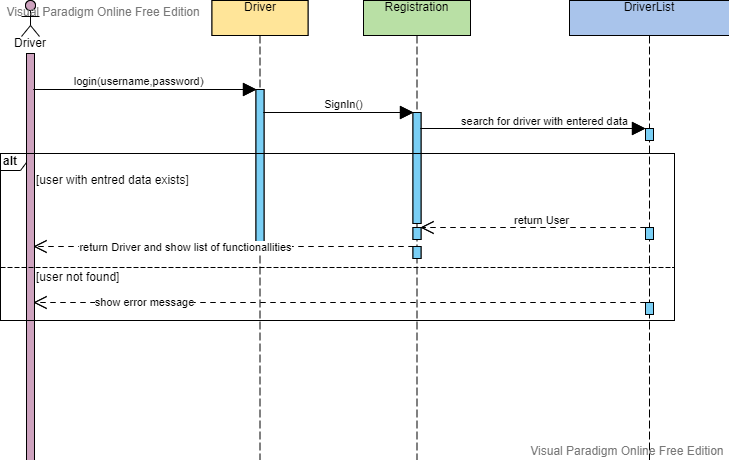
1. **Add Rate**

****

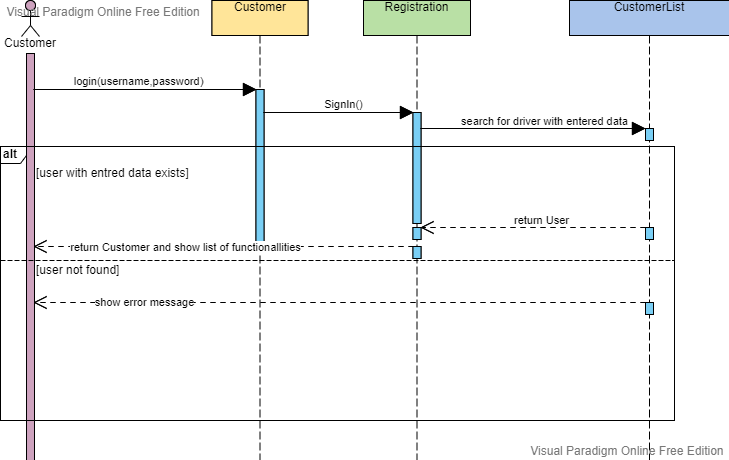
1. **Send Request to Drivers**

****

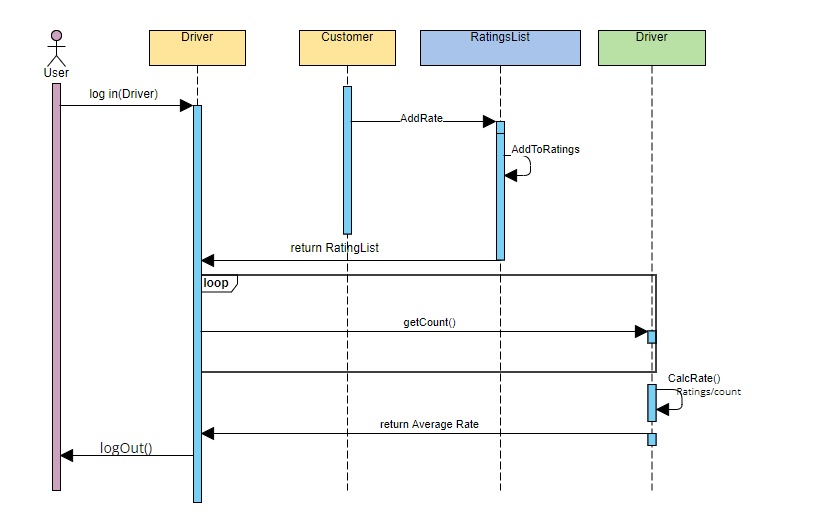
1. **Login Driver**

****

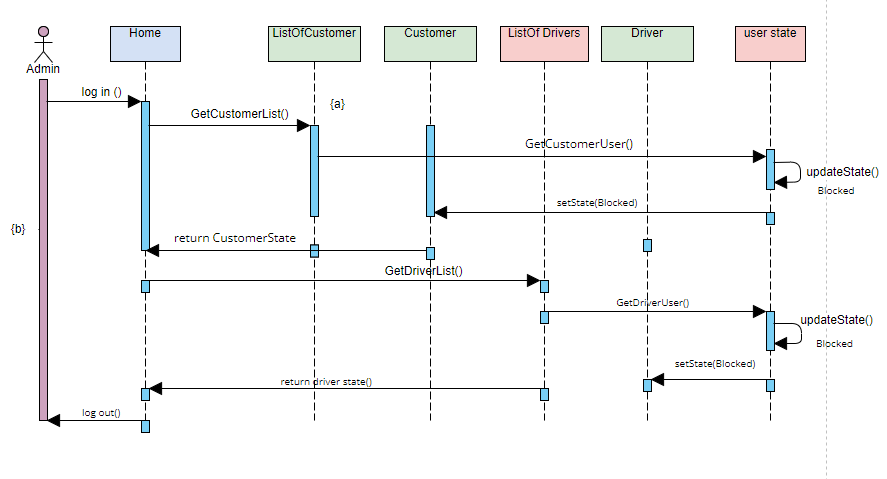
1. **Login Customer**

****

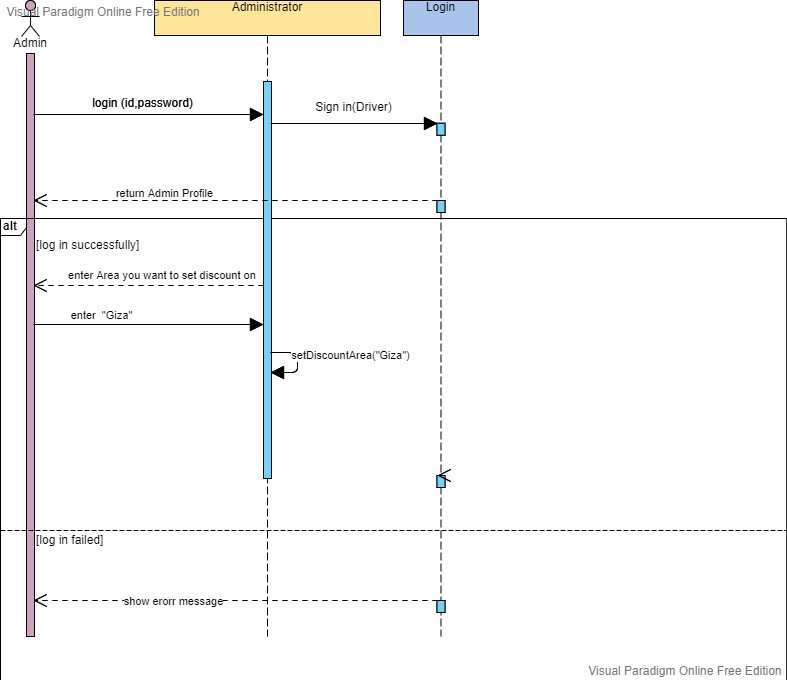
**7.calculation Rate**

****

1. **Block User**

****

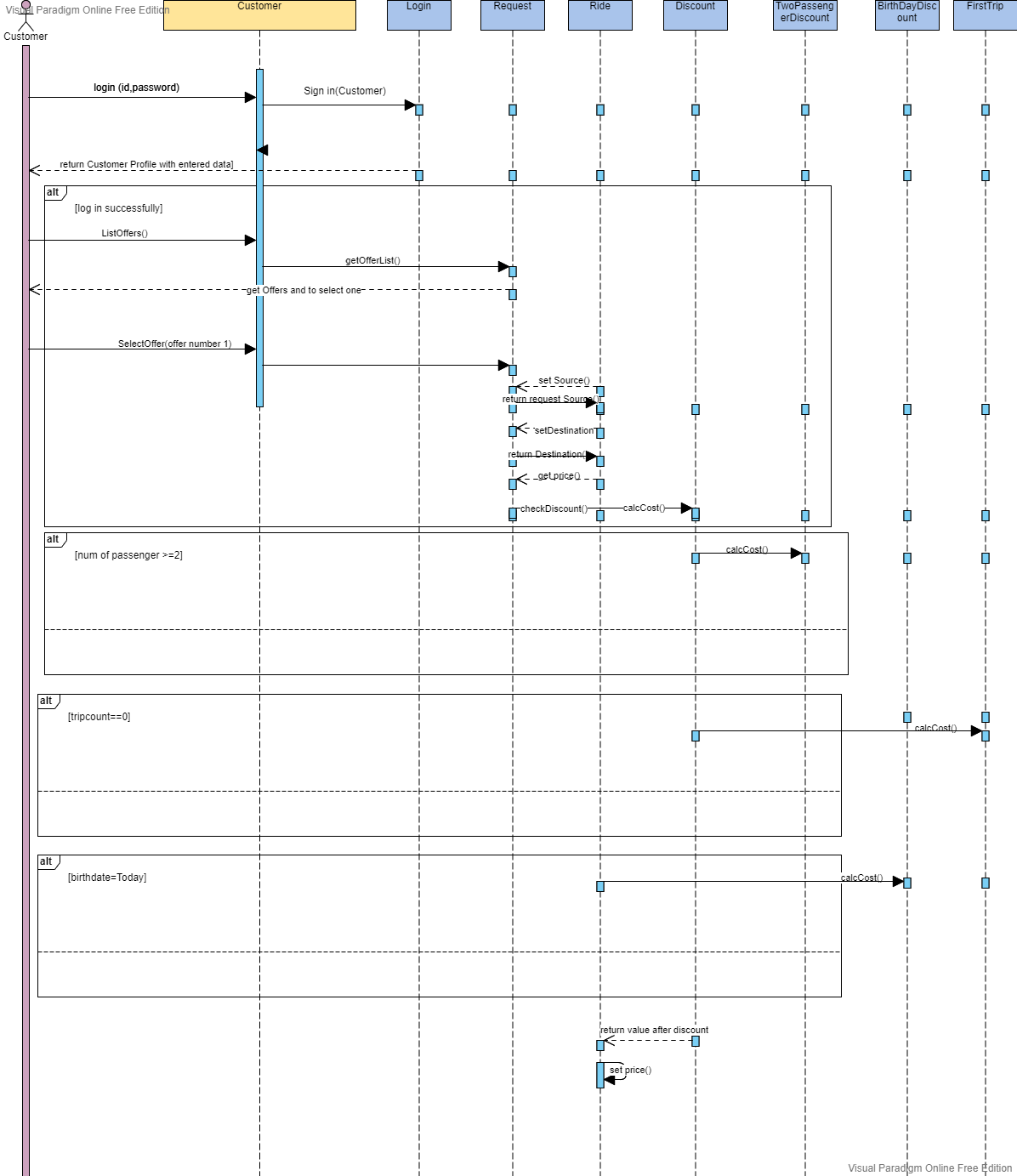
1. **SetDiscountArea**

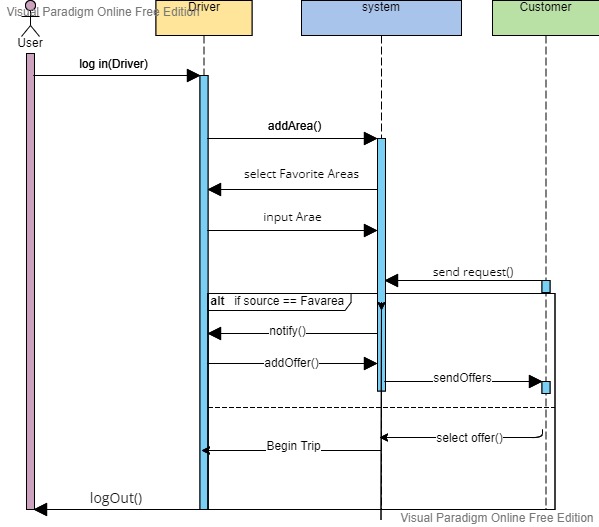


# View Log

# 

# selectOfferWithDiscount





# Github repository link

* [***https://github.com/Mido1762001/SW2-20190034\_20190186\_20190009\_20190224***](https://github.com/Mido1762001/SW2-20190034_20190186_20190009_20190224)