HACETTEPE UNIVERSITY

DEPARTMENT OF COMPUTER ENGINEERING

Student

Name : Metin Surname : DEMİR

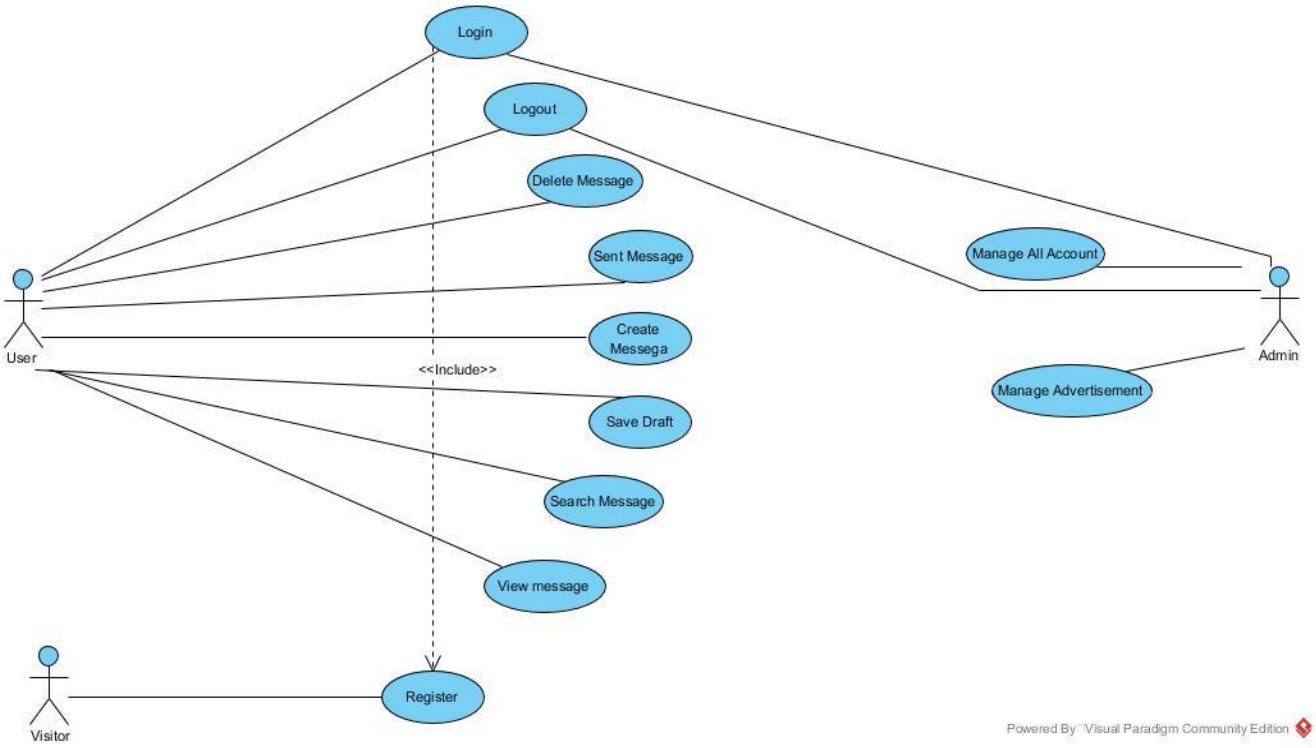
Student ID : 21526902

Department : Computer Engineering

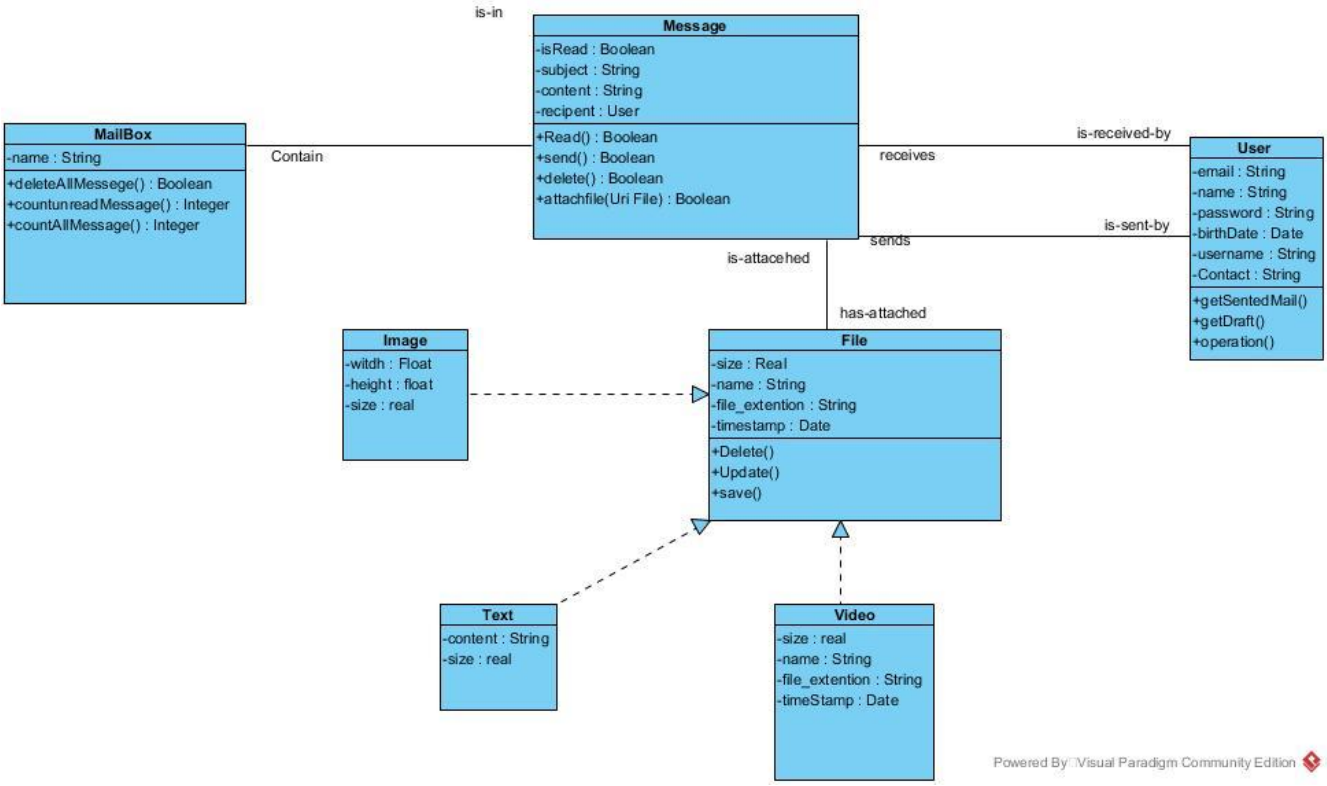
UML Assignment

Advisors: Dr. Ayça Tarhan , Dr. Tuğba Erdoğan , Pelin Canbay , Burcu Yalçıner, Nebi Yılmaz

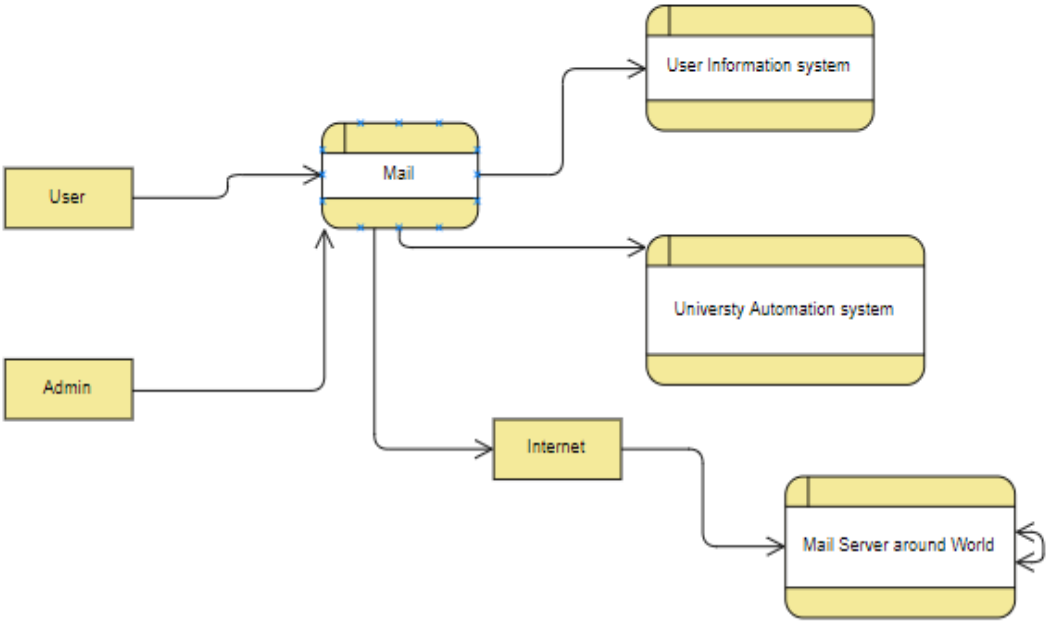
Use Case Diagram



Class Diagram

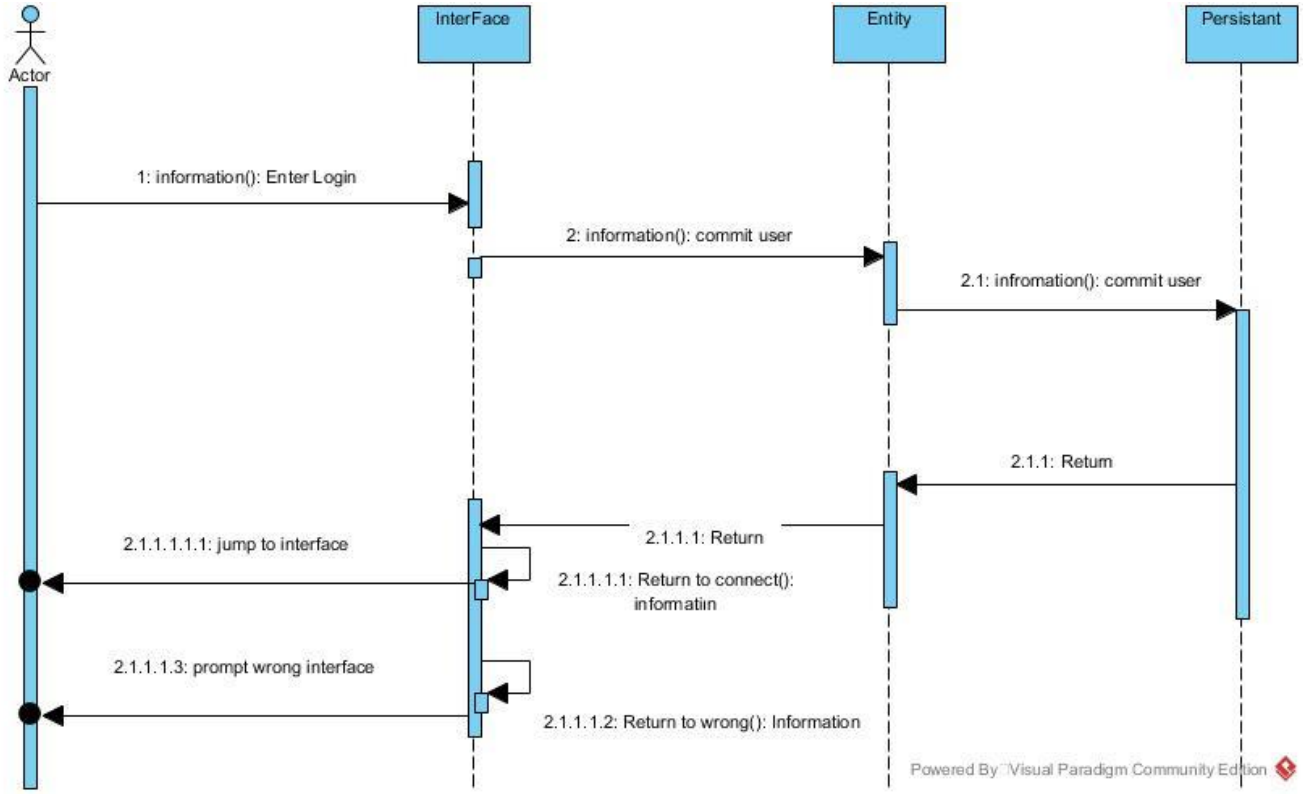


Context Diagram

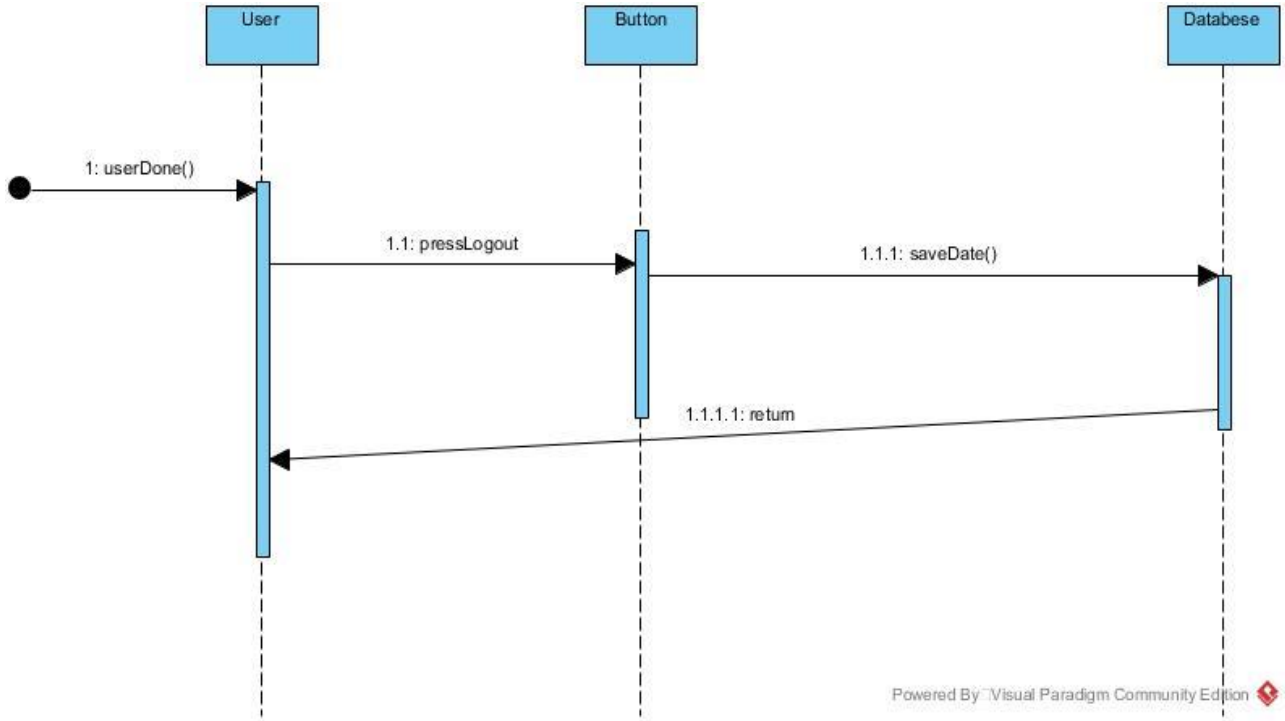


Sequence diagram

1. Login



2.Logout


User
Button
Databese
1: userDone()
1.1: pressLogout
1.1.1: saveDate()
1.1.1.1: return
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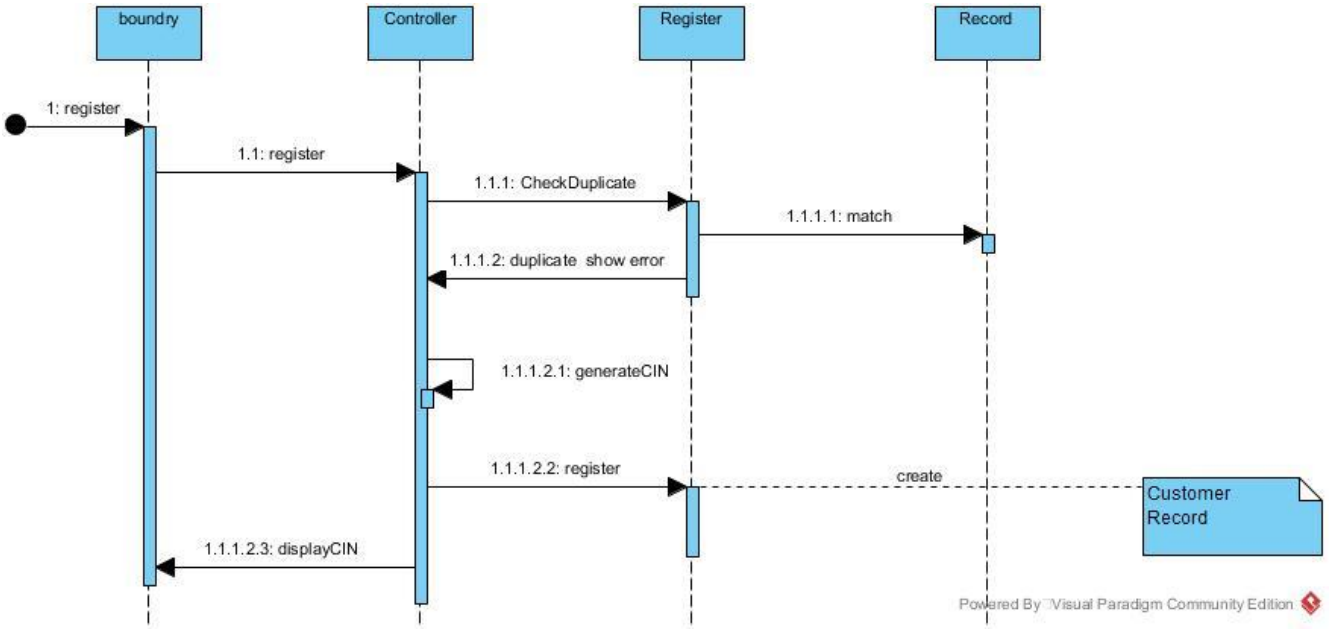
3.


boundry
Controller
Register
Record
1: register
1.1: register
1.1.1: CheckDuplicate
1.1.1.1: match
1.1.1.2: duplicate show error
1.1.1.2.1: generateCIN
1.1.1.2.2: register
create
Customer Record
1.1.1.2.3: displayCIN
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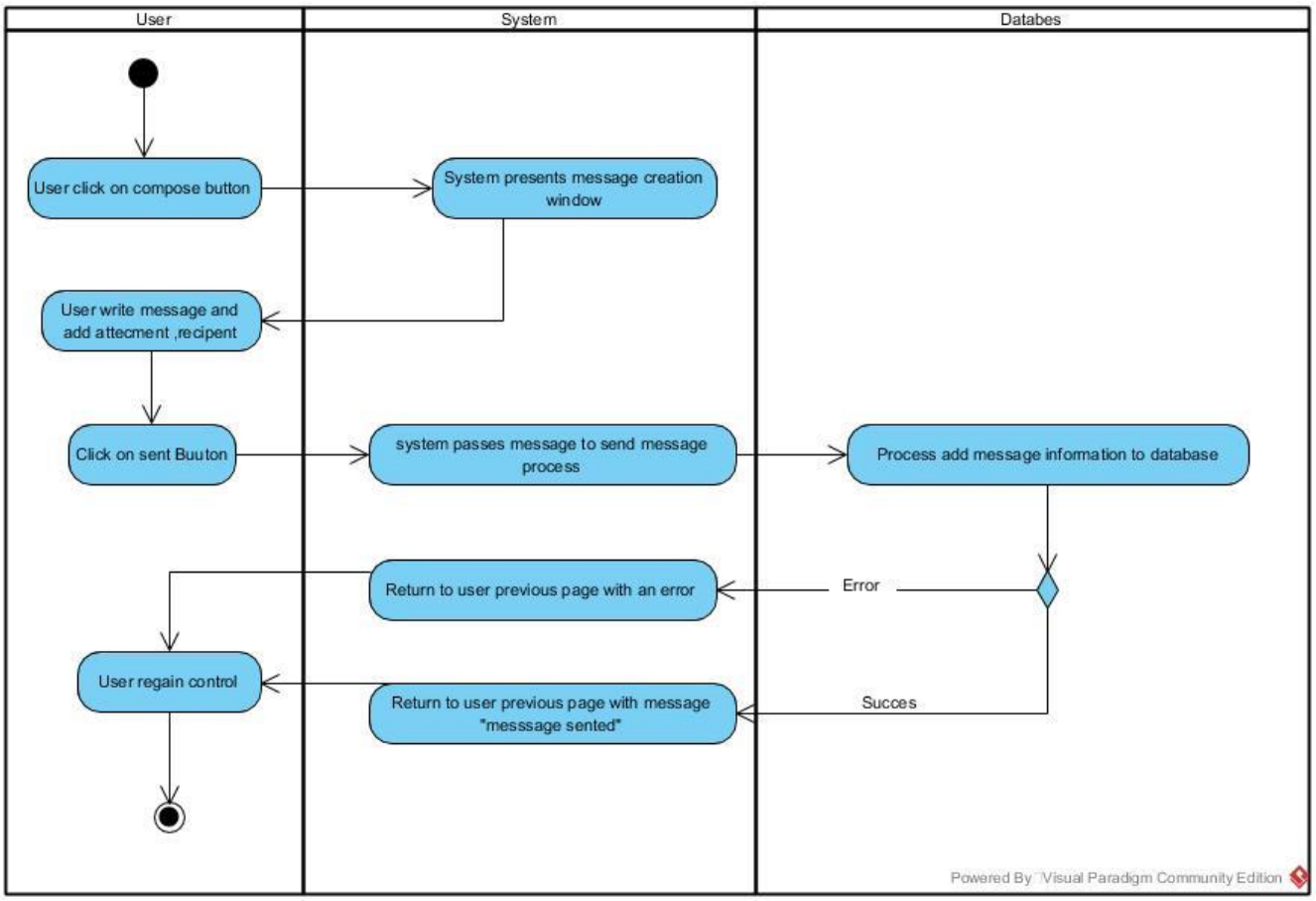
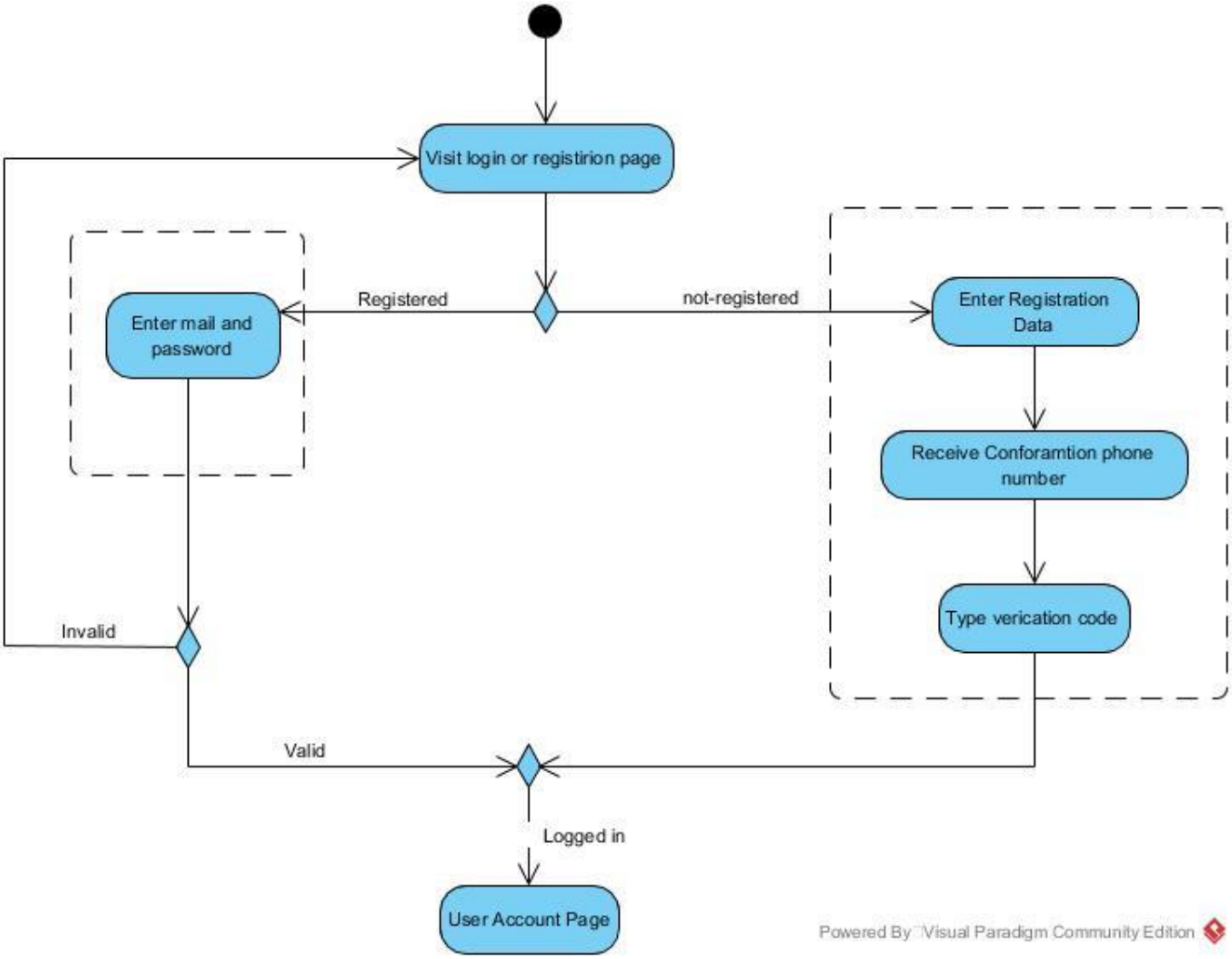
Activity diagrams

1. Sent Message



2. Register


Visit login or registirion page
Enter mail and password
Registered
not-registered
Enter Registration Data
Receive Conforamtion phone number
Type verication code
Invalid
Valid
Logged in
User Account Page
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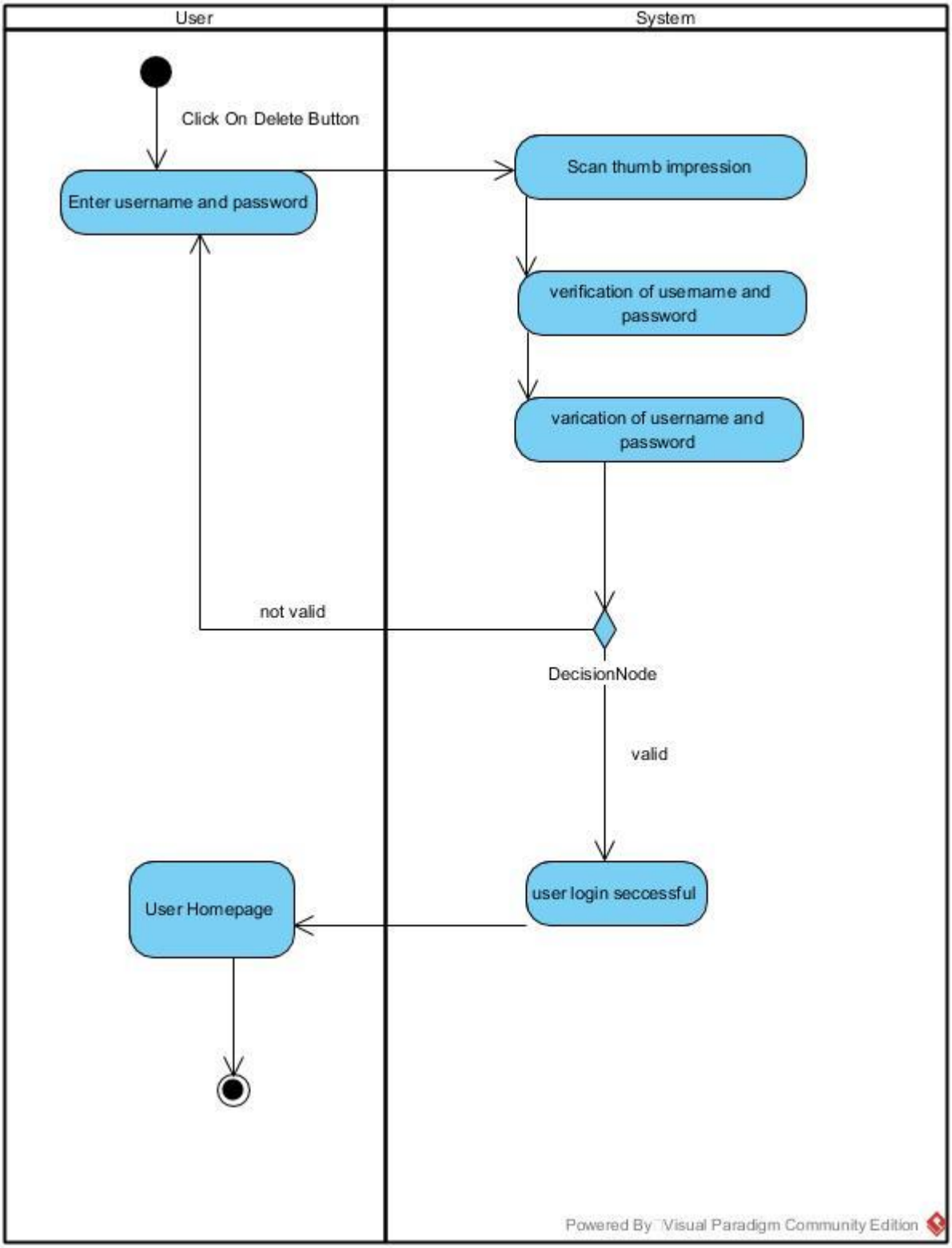
3. Delete Message