*MODULE - 5COSC010C.2 CLIENT SERVER ARCHITECTURE*

GROUP COURSE WORK

**INFORMATICS INSTITUTE OF TECHNOLOGY**

(DEPARTMENT OF COMPUTER SCIENCE)

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DATE OF SUBMISSION 17/04/2017

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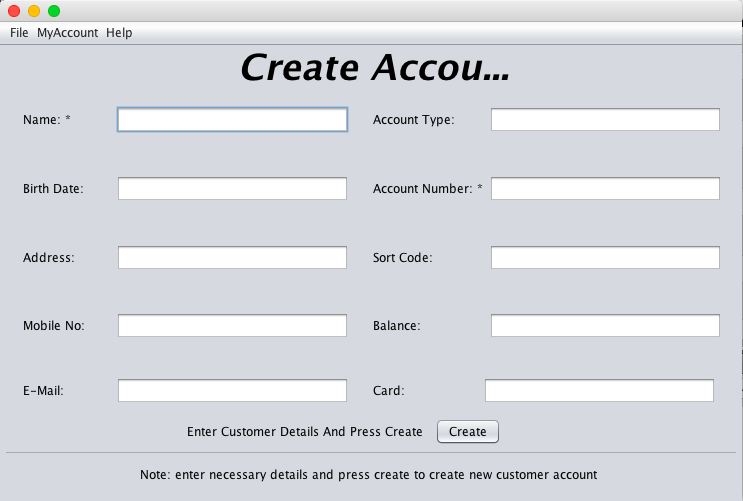
[WORK LOAD MATRIX 24](#_Toc480102562)

# GUI SCREENSHOTS

## Login screen



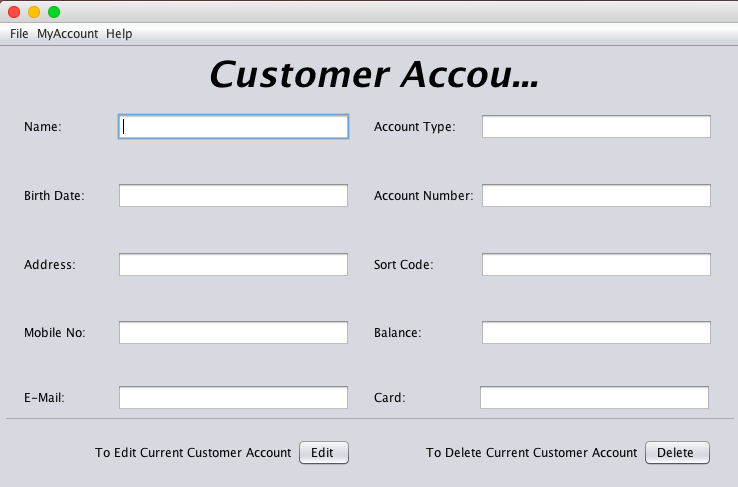
## Create customer screen



## Edit customer screen



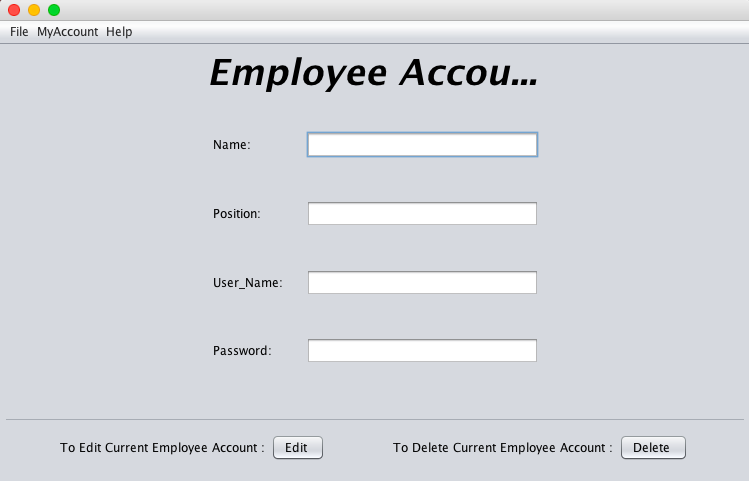
## Delete customer screen



## Create employee screen



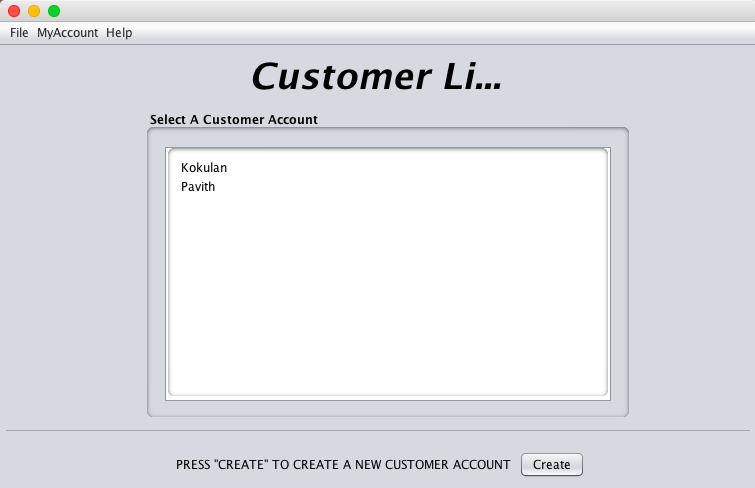
## Delete employee screen



## Edit Employee Screen

## ../Desktop/Screen%20Shot%202017-04-15%20at%207.31.53%20AM.png

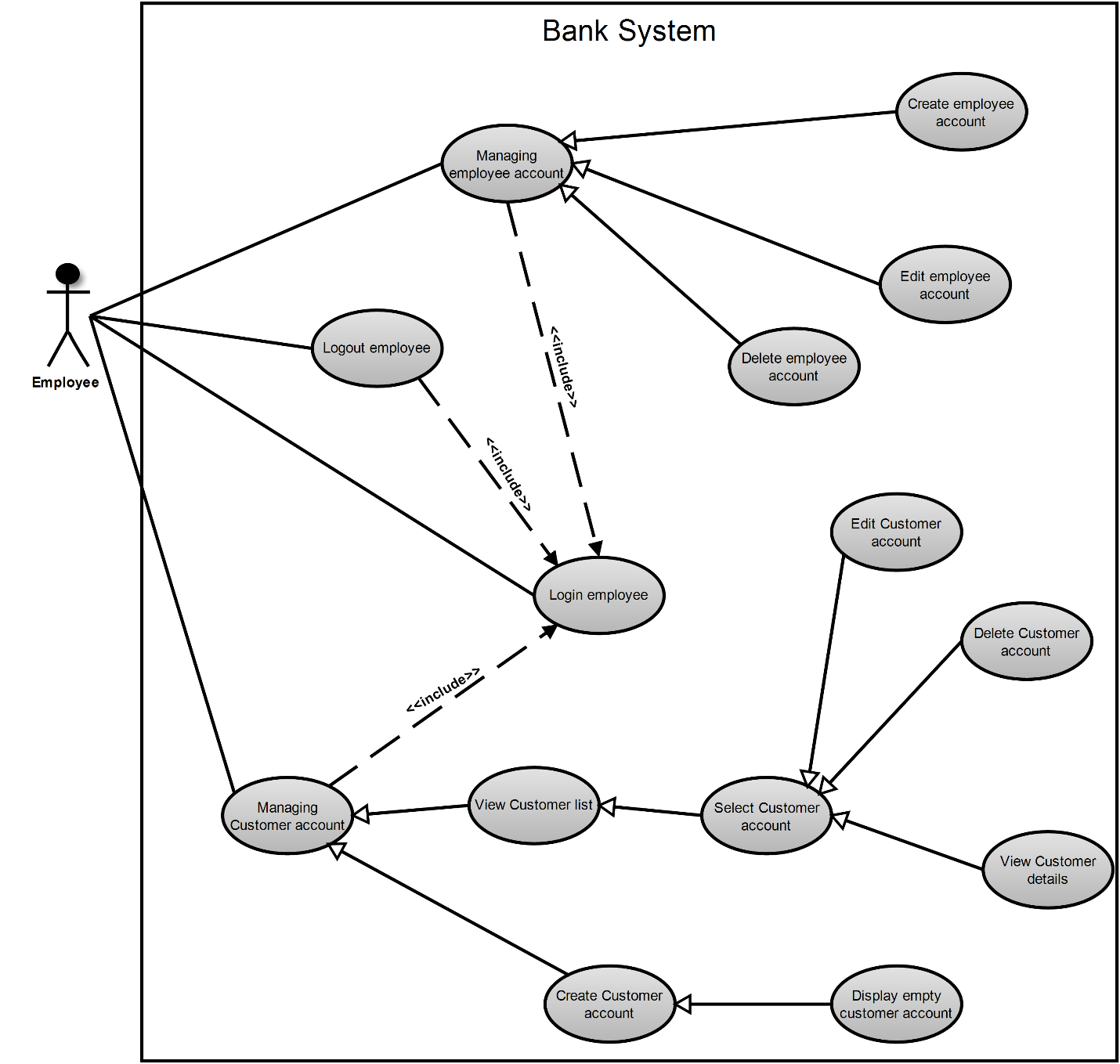
## Employee list screen



## Customer list screen



# USE CASE DIAGRAM



**SEQUENCE DIAGRAMS**

**LOGIN**

**DISPLAYING CUSTOMERS’ LIST**

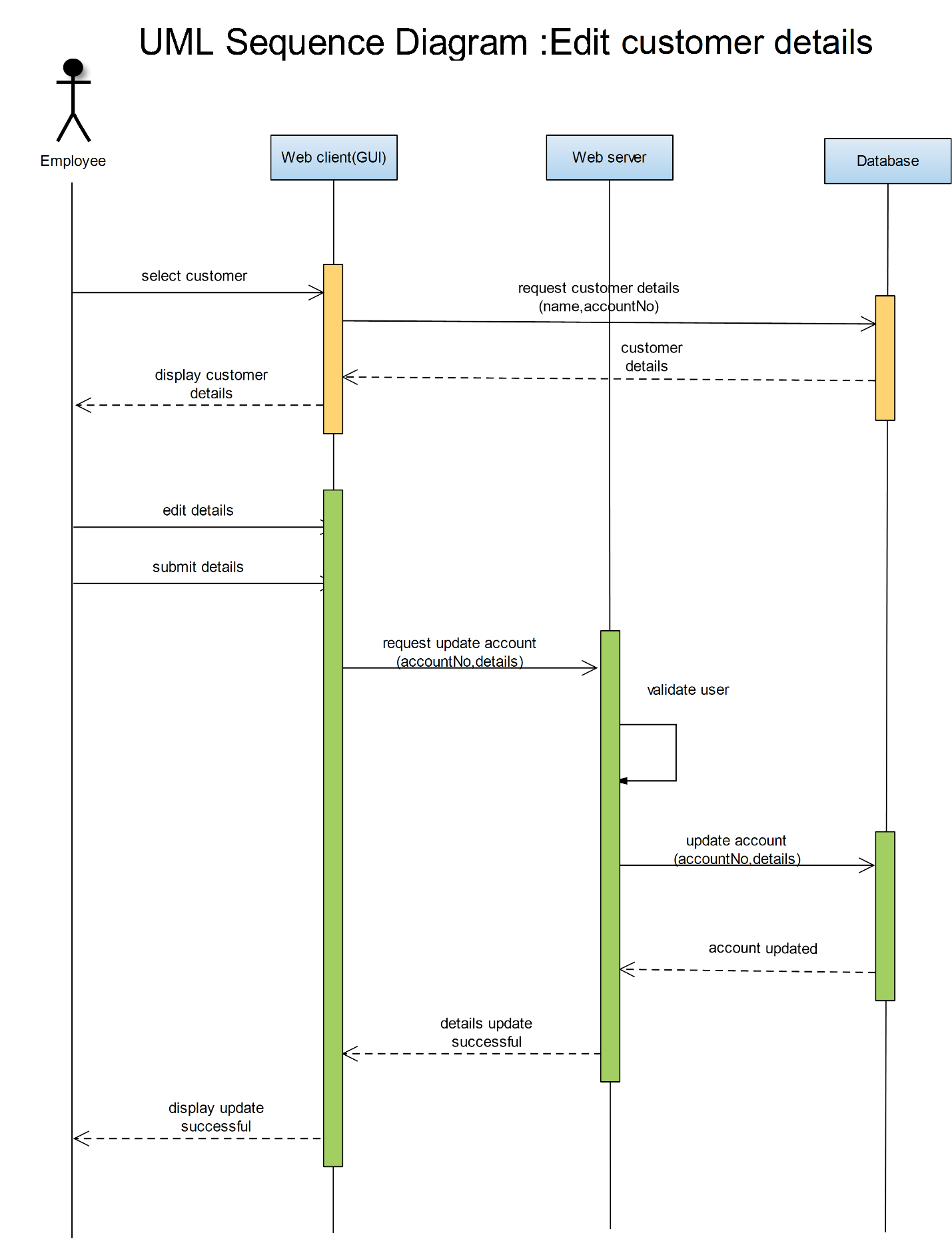
**CREATE CUSTOMER ACCOUNT**

# SEQUENCE DIAGRAM

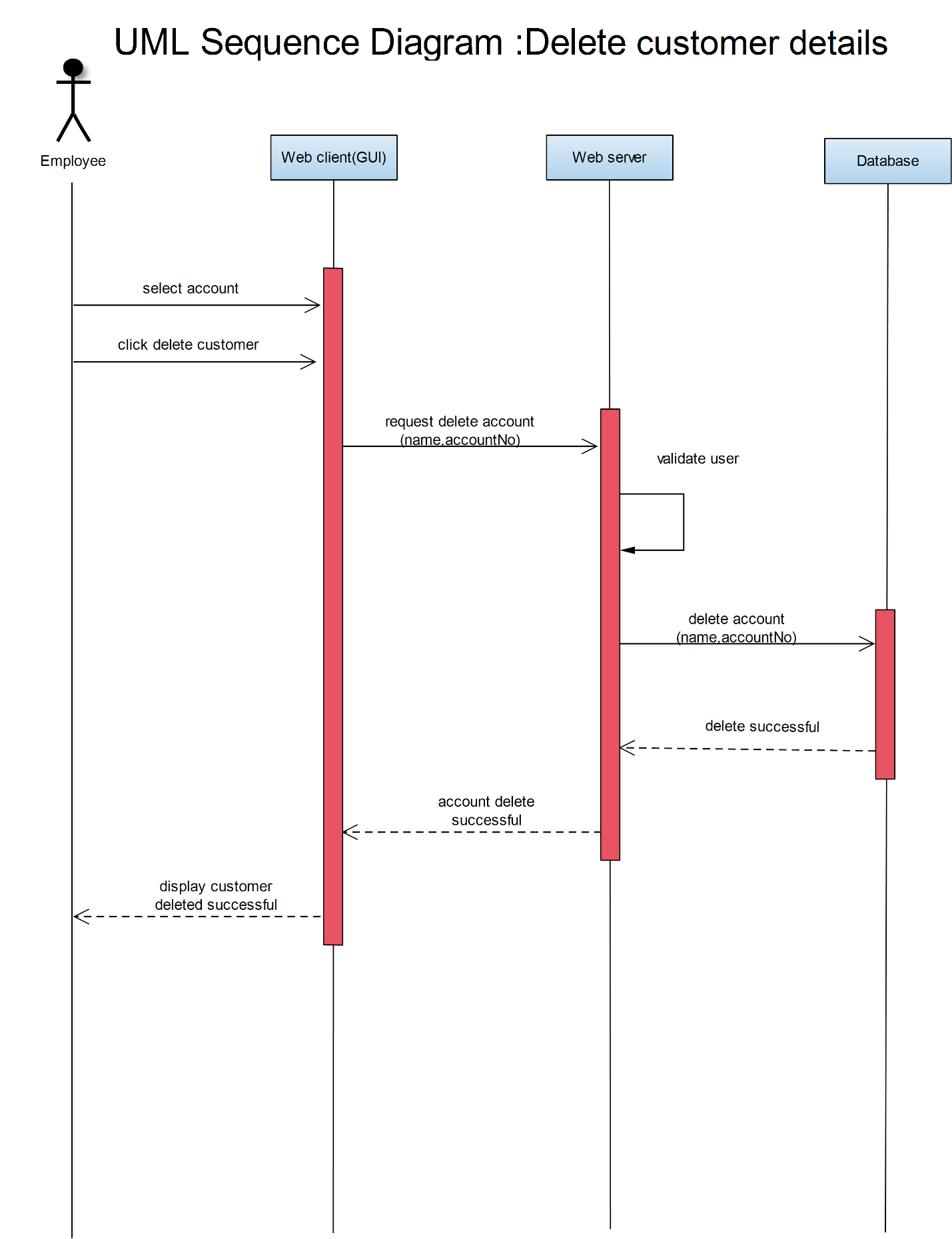
## SEQUENCE DIAGRAM FOR LOGIN

## ­ SEQUENCE DIAGRAM FOR VIEW CUSTOMER DETAILS

## SEQUENCE DIAGRAM FOR EDIT CUSTOMER DETAILS

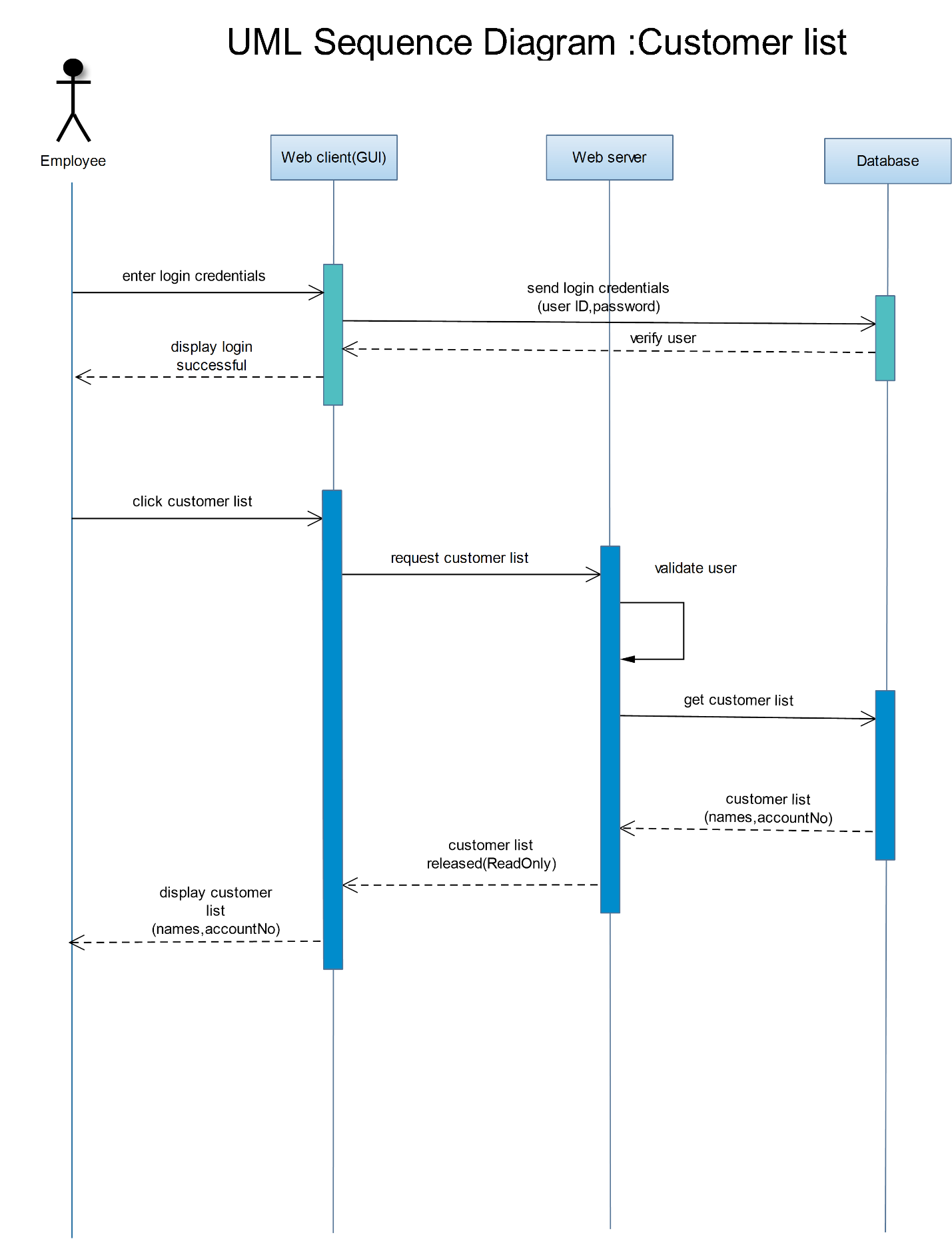


## SEQUENCE DIAGRAM FOR DELETE CUSTOMER DETAILS

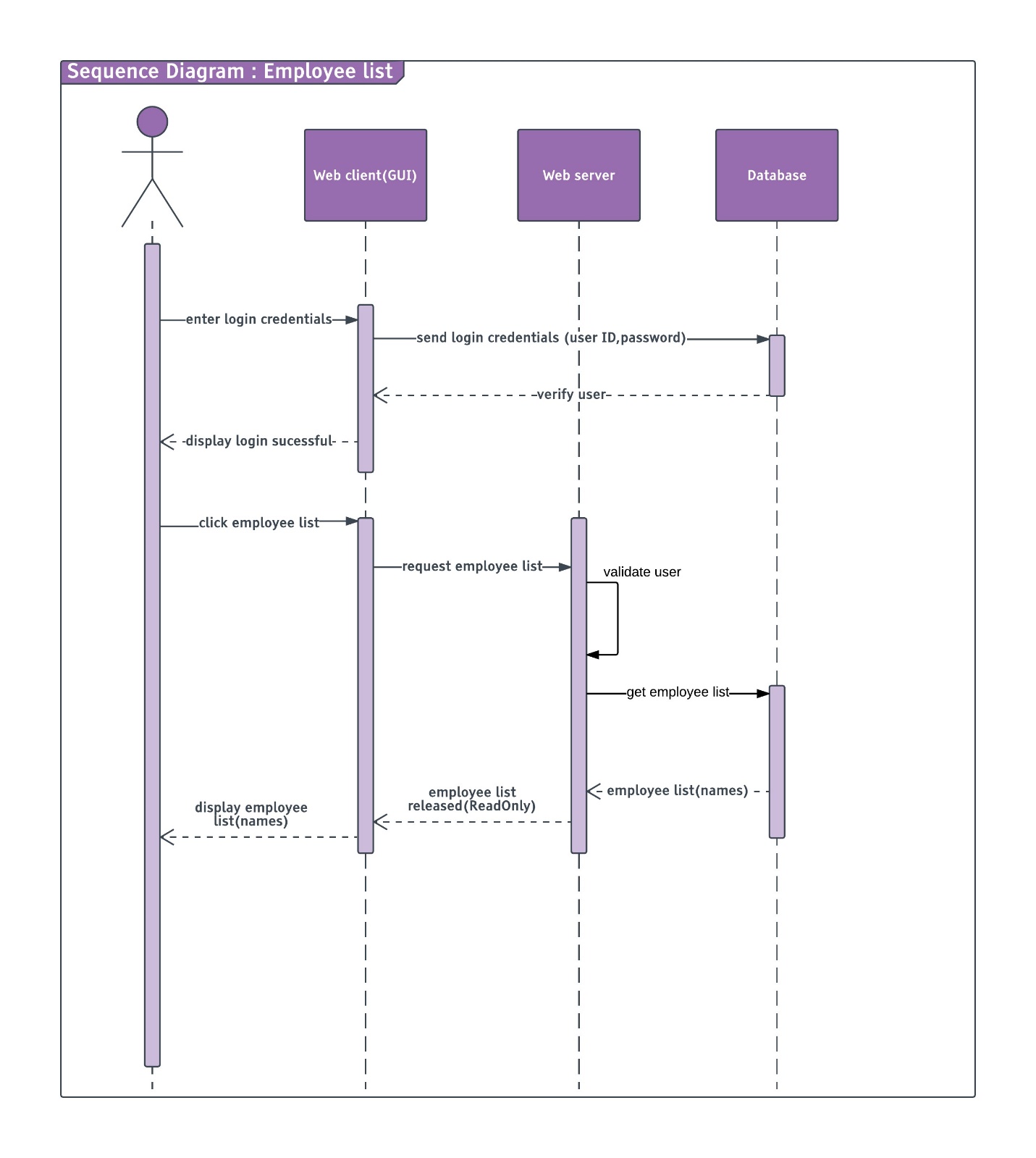


## SEQUENCE DIAGRAM FOR CREATE CUSTOMER ACCOUNT

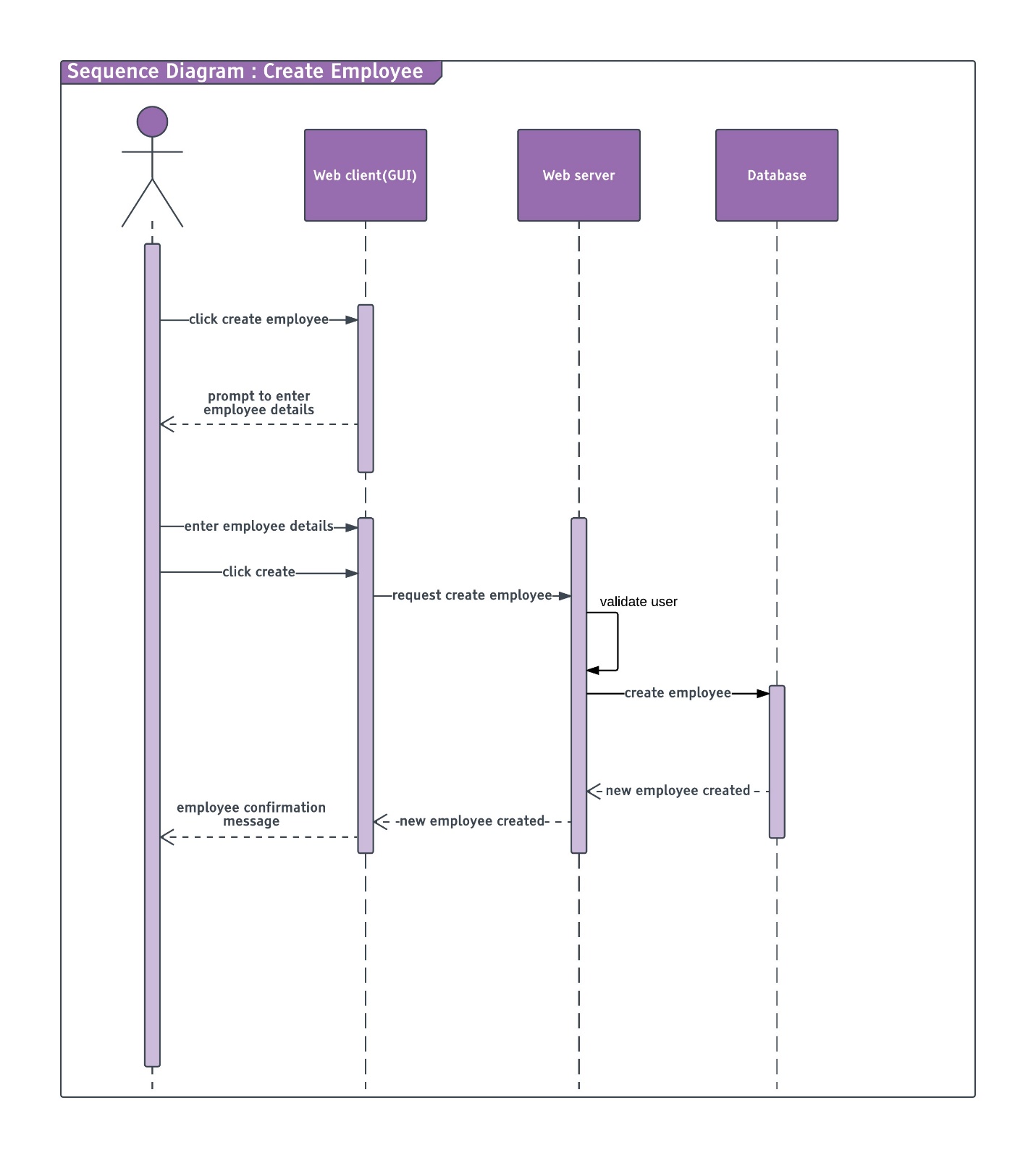
## SEQUENCE DIAGRAM FOR CUSTOMER LIST



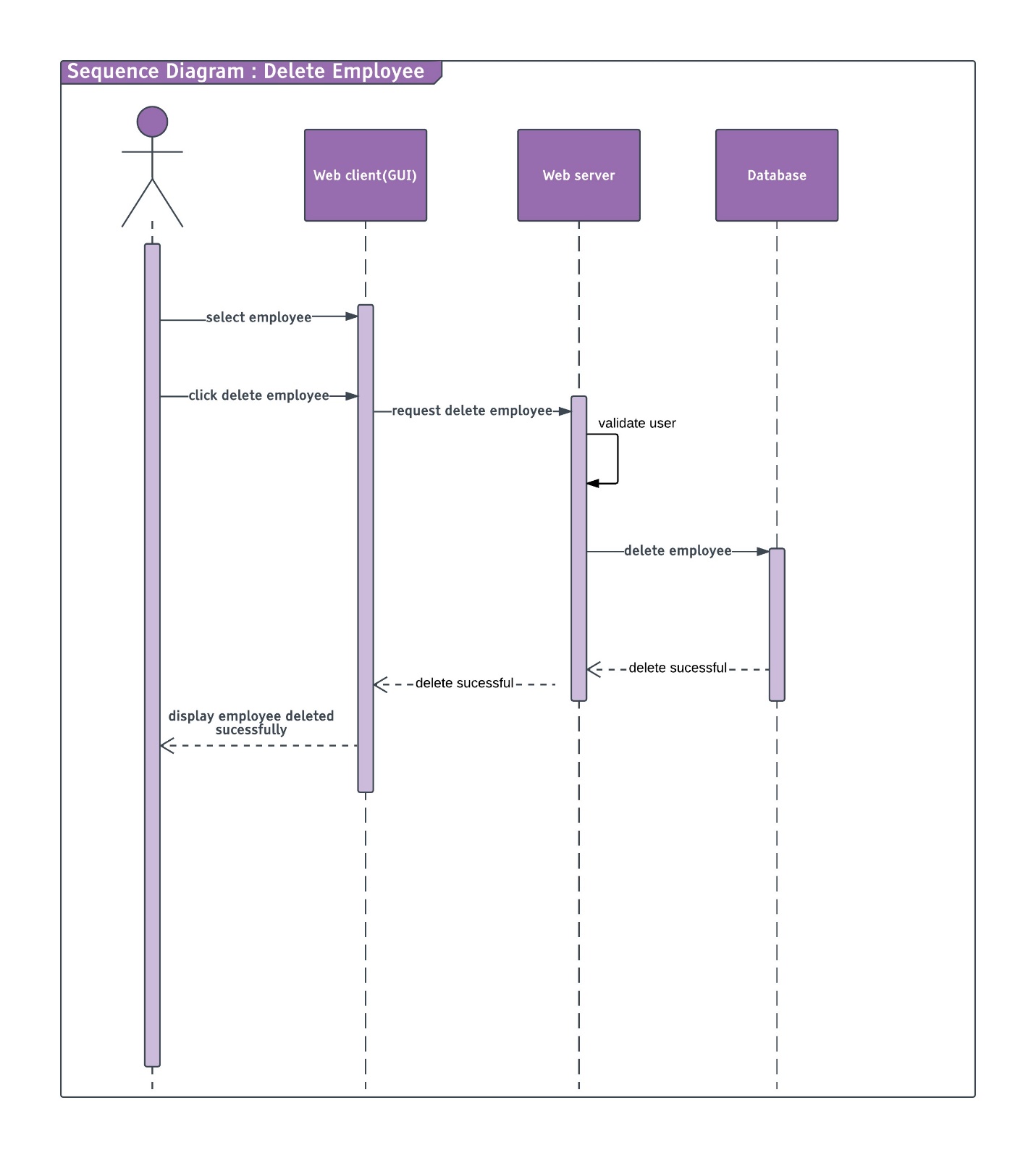
## SEQUENCE DIAGRAM FOR EMPLOYEE LIST



## SEQUENCE DIAGRAM FOR CREATE EMPLOYEE



## SEQUENCE DIAGRAM FOR DELETE EMPLOYEE

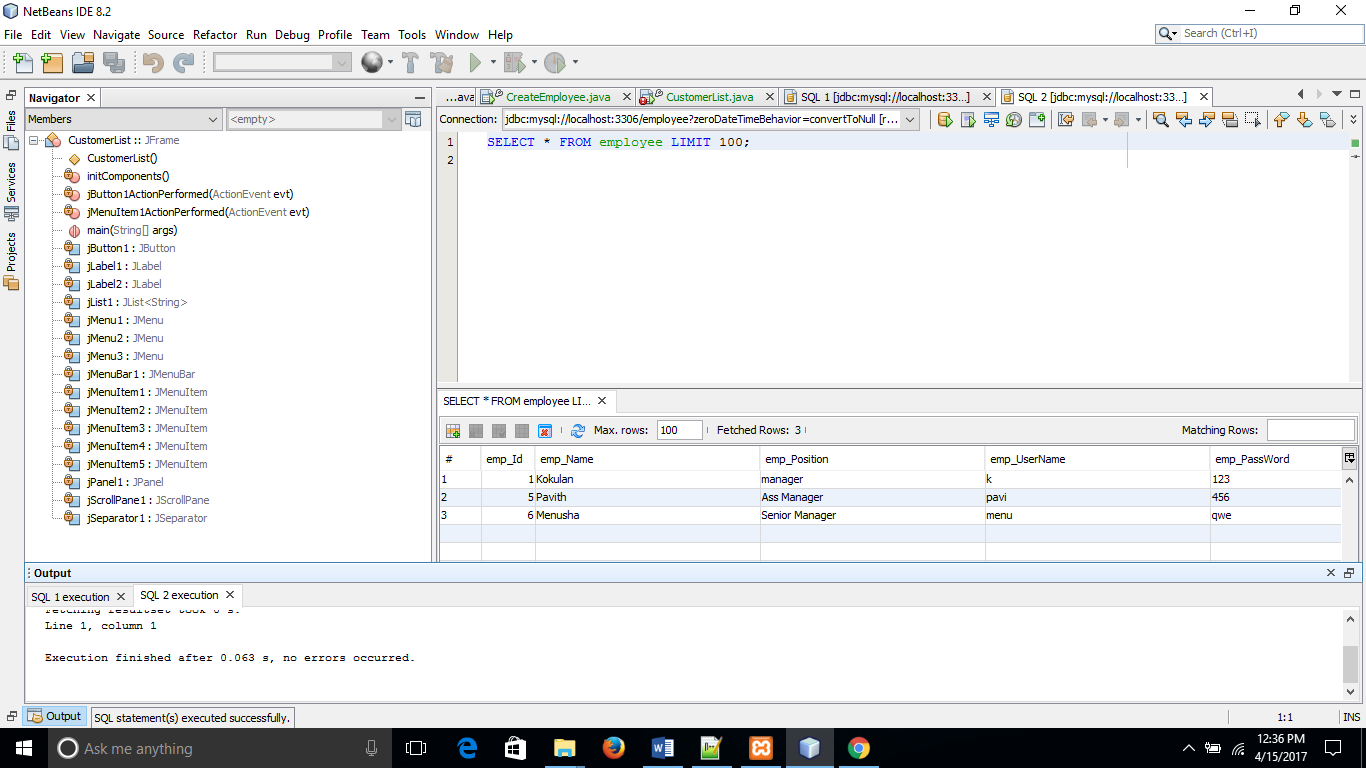


## SEQUENCE DIAGRAM FOR EDIT EMPLOYEE

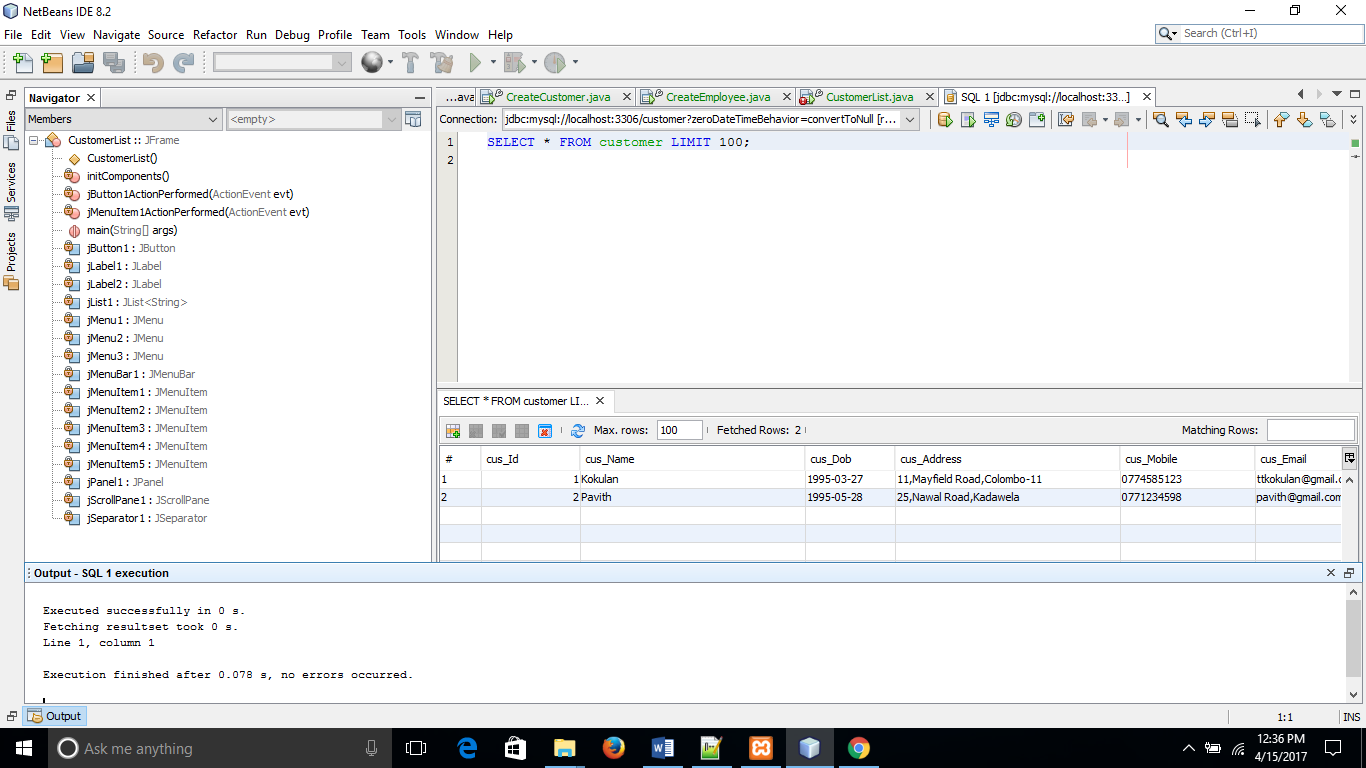
## SEQUENCE DIAGRAM FOR VIEW EMPLOYEE

# EMPLOYEE AND CUSTOMER DATA

## Employee data



## Customer data



# WORK LOAD MATRIX

|  |  |  |  |
| --- | --- | --- | --- |
| Name | ID | UOW ID | Task |
| Thayanithi Kokulan | 2014287 | w1583044 | 1. Customer Web Service 2. Documentation(UML Diagrams) 3. Customer Manage GUIS |
| P.H. Menusha Prashan | 2015131 | w1582973 | 1. Customer list GUI 2. Customer Web Services 3. Documentation (UML Diagrams) |
| S.G.V.P.B. Gunasekara | 2015238 | w1608462 | 1. Login ,logout GUI 2. Employee Web Services 3. Documentation(UML Diagrams) |
| H.B.T.P. Gunarathna | 2015009 | w1583016 | 1. Employee Manage GUIS 2. Employee Web Services 3. Documentation (UML Diagrams) |
| P. Thevaki | 2015227 | w1608457 | 1. Employee list GUI 2. Employee Web Services 3. Documentation(UML Diagrams) |