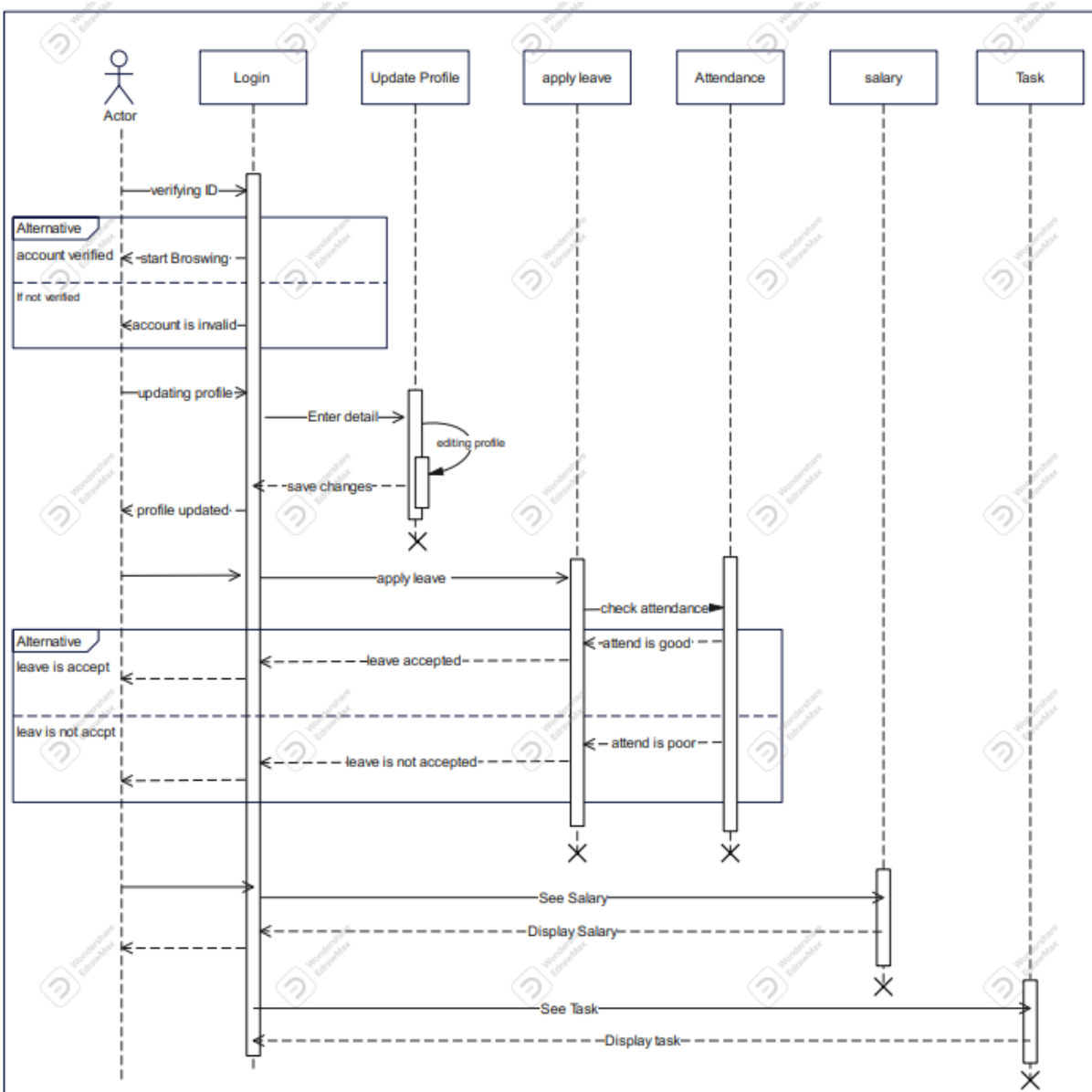# ASSIGNMENT

Introduction to Software Engineering

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Sequence Diagram for Employee Management System:

Class Diagram For Employee Management System:

Login

-name
-id
-password

+sign up\login
+log out

Admin

-Add\Del Employee
-Promote Employee

Employee

-department

+see task
+see department

H O D

-task
-project

+see task
+see project

H Q

+assign salary
+leave approval
+generate report
+view employee

Project

+see task
+see project

Leave \ Attendence

+see atttendence
+Apply leave
+accept\reject

Salary

-assign salary
-see salary
-add bonus