UML DIAGRAMS
KRISHI BHAVAN MANAGEMENT

Submitted by:
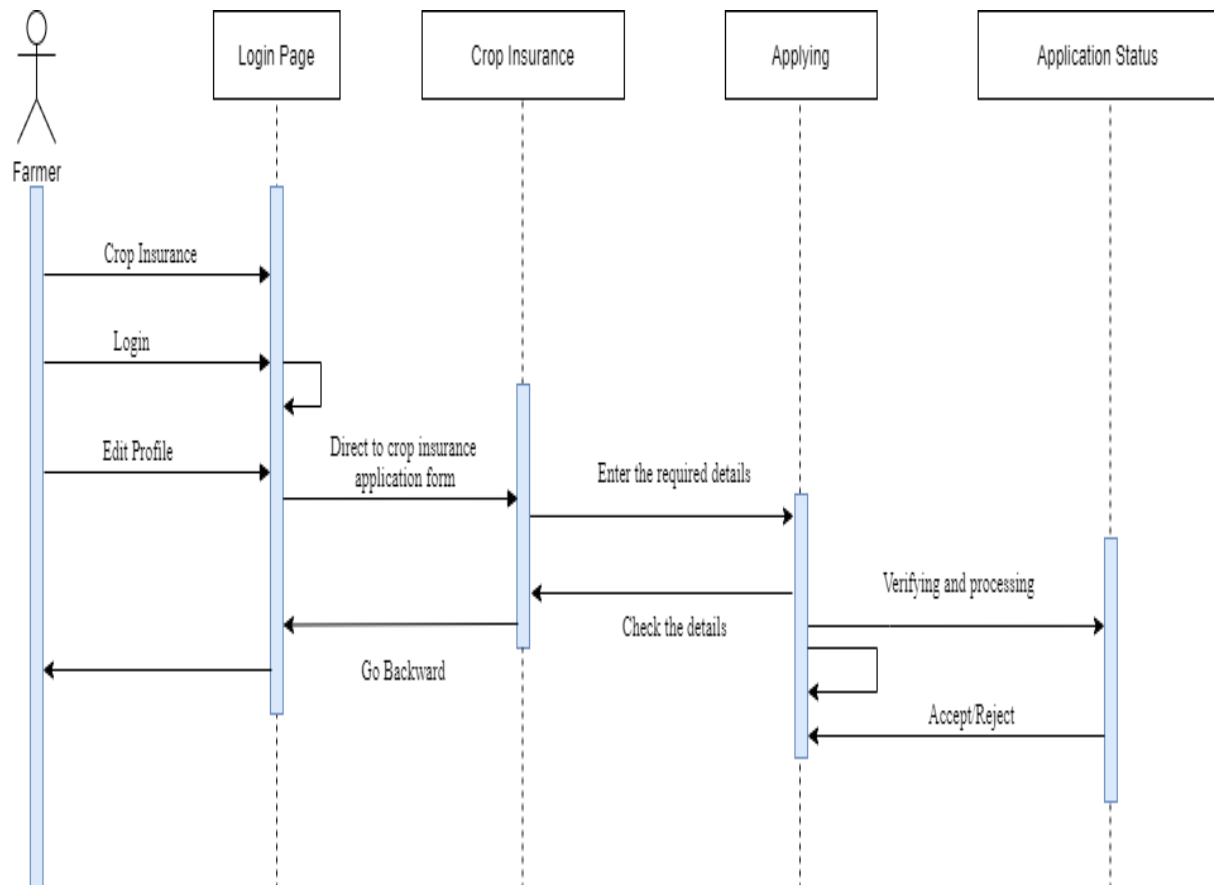
Lisa Elisabath Joji

INMCA S10

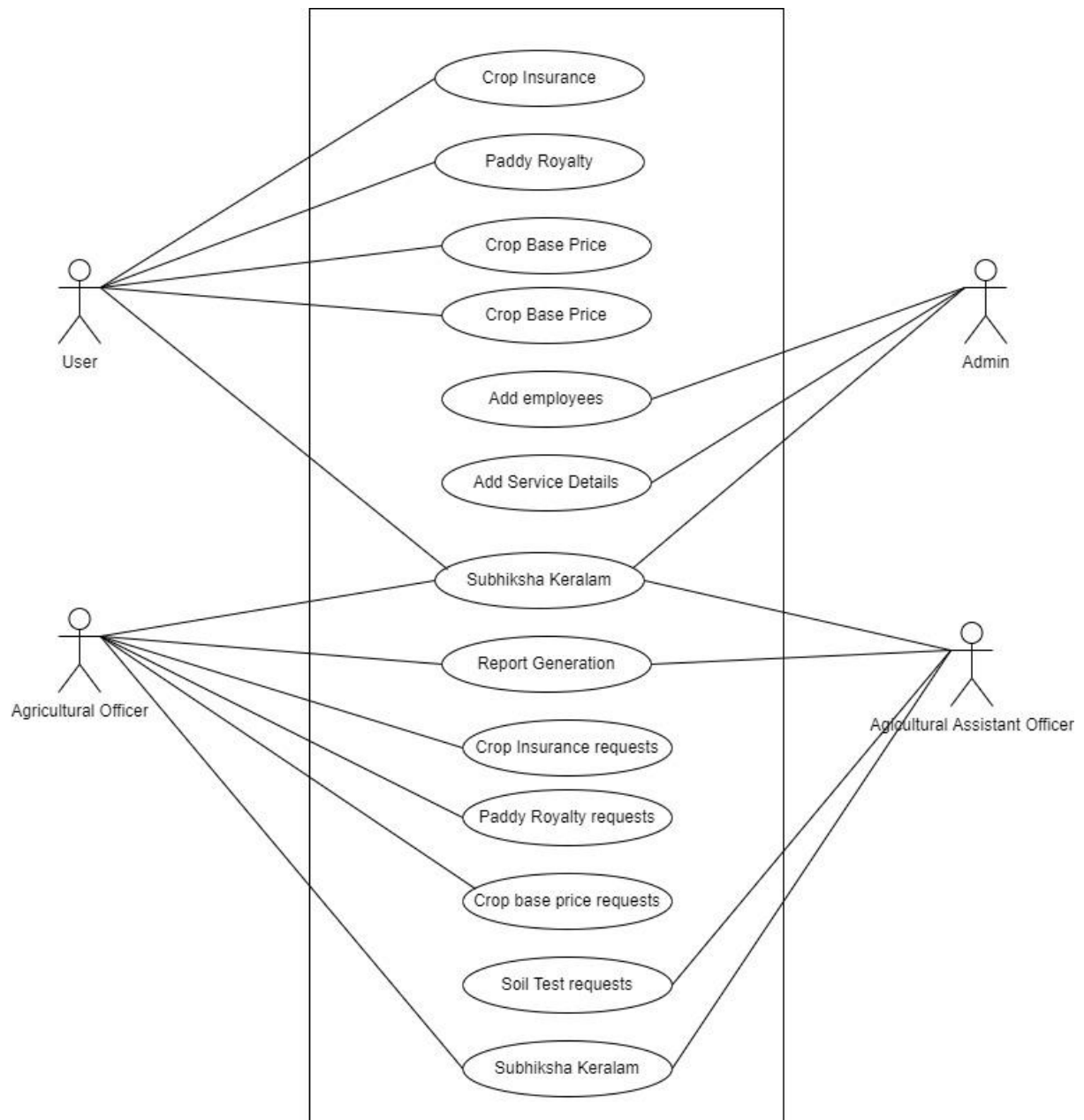# ONLINE KRISHI BHAVAN MANAGEMENT SYSTEM
UML DIAGRAMS
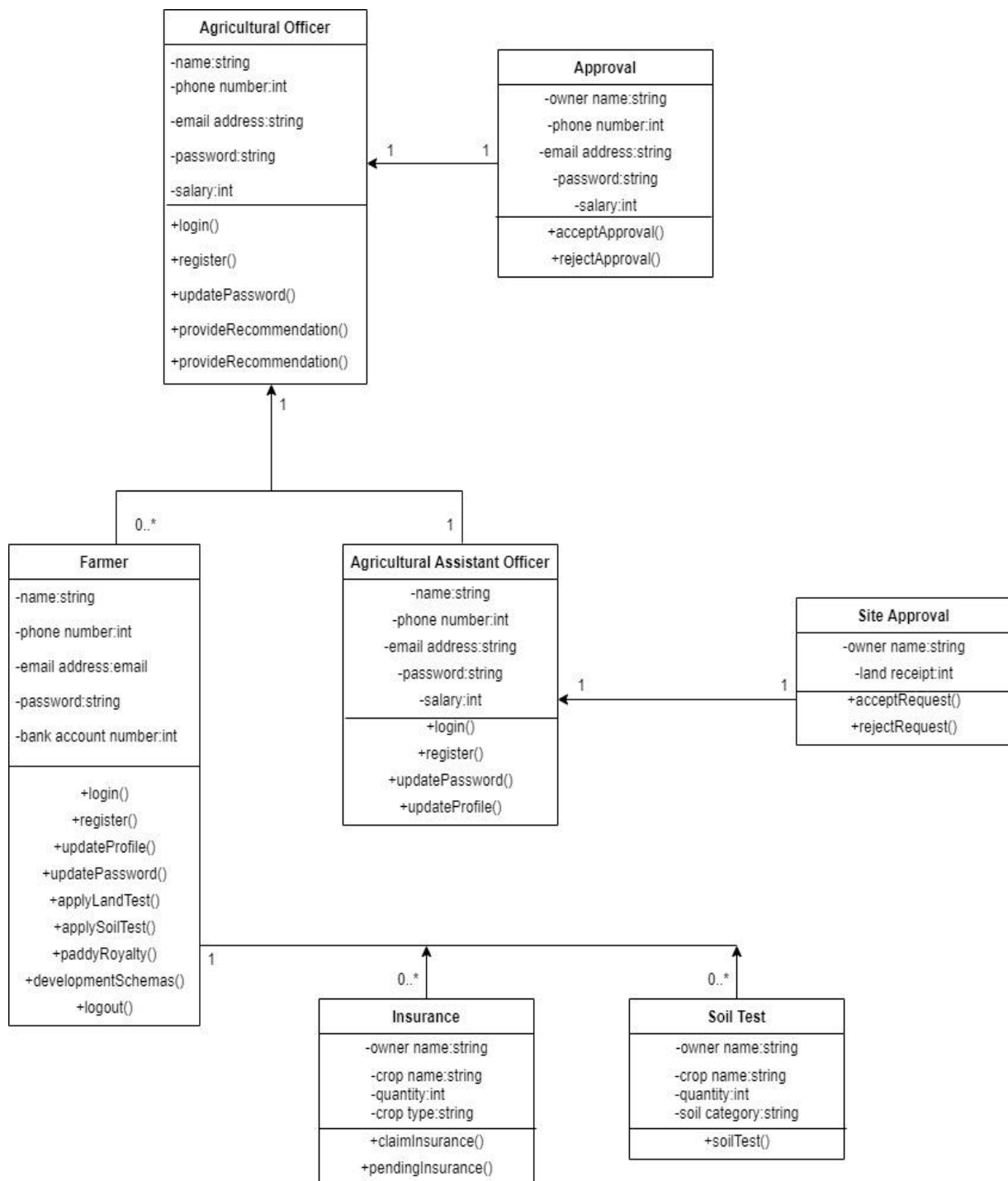
Sequence Diagram

Use Case Diagram

Class Diagram

Agricultural Officer
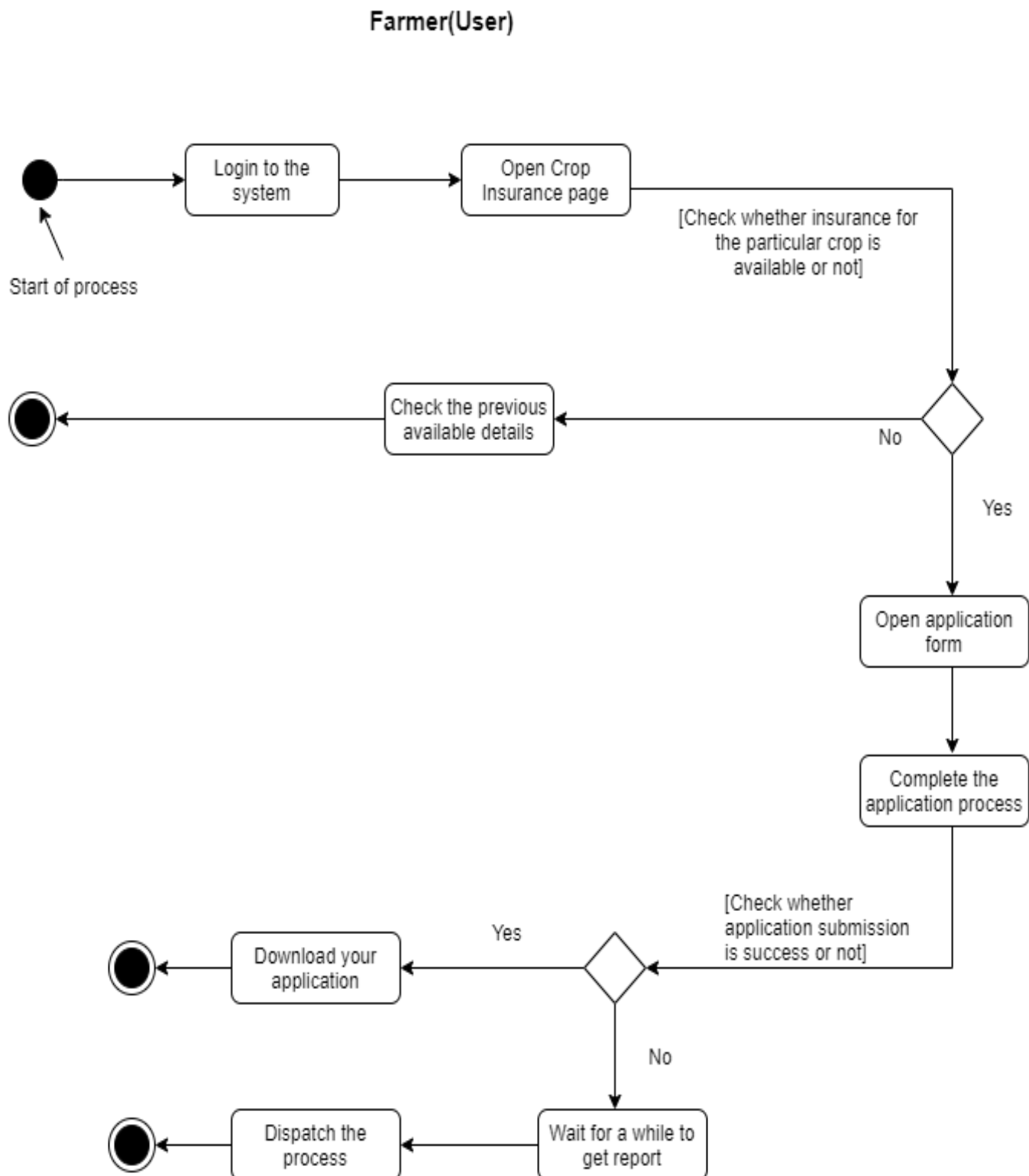
-name:string

-phone number:int

-email address:string

-password:string

-salary:int

+login()

+register()

+updatePassword()

+provideRecommendation()

+provideRecommendation()

Approval

-owner name:string

-phone number:int

-email address:string

-password:string

-salary:int

+acceptApproval()

+rejectApproval()

Farmer

-name:string

-phone number:int

-email address:email

-password:string

-bank account number:int

+login()

+register()

+updateProfile()

+updatePassword()

+applyLandTest()

+applySoilTest()

+paddyRoyalty()

+developmentSchemas()

+logout()

Agricultural Assistant Officer

-name:string

-phone number:int

-email address:string

-password:string

-salary:int

+login()

+register()

+updatePassword()

+updateProfile()

Site Approval

-owner name:string

-land receipt:int

+acceptRequest()

+rejectRequest()

Insurance

-owner name:string

-crop name:string

-quantity:int

-crop type:string

+claimInsurance()

+pendingInsurance()

Soil Test

-owner name:string

-crop name:string

-quantity:int

-soil category:string

+soilTest()

Collaboration Diagram

State Chart Diagram
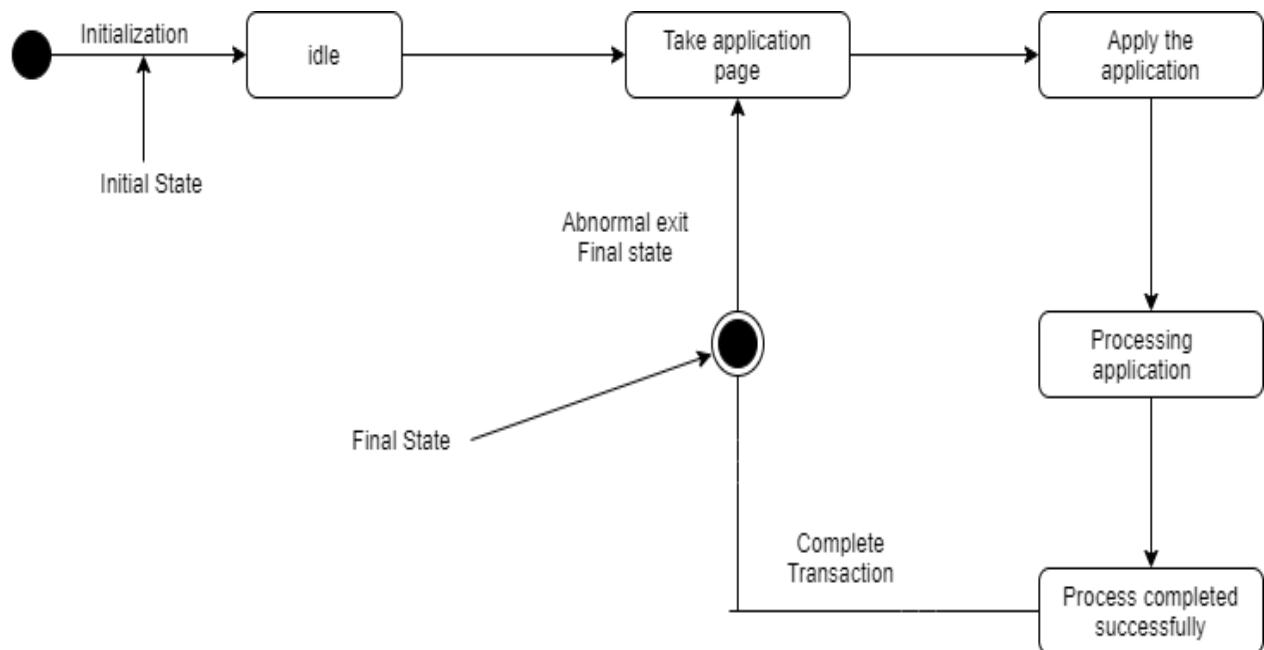
Activity diagram - 1

Farmer(User)

Activity diagram – 2

Agricultural Officer
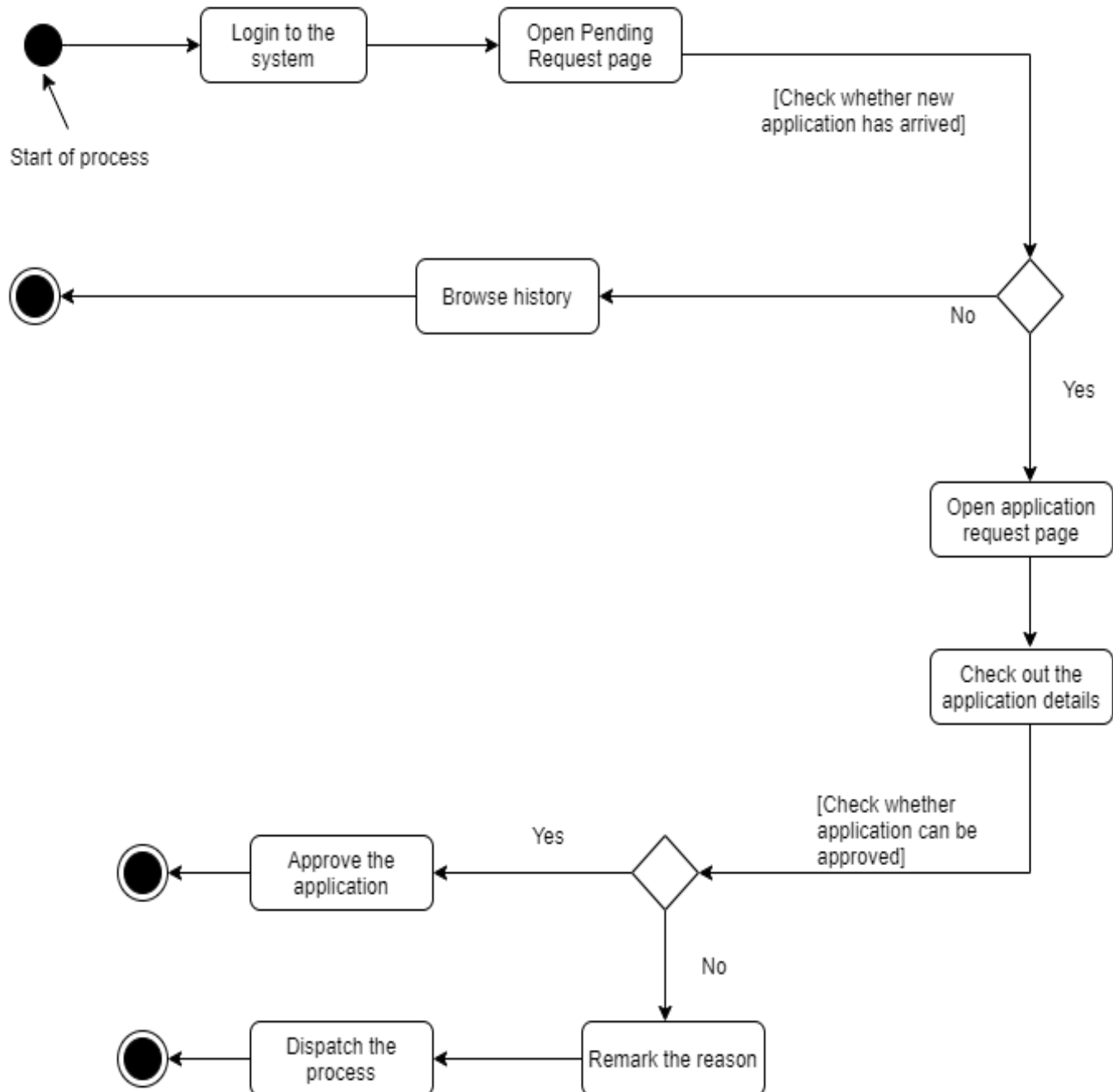
Activity Diagram – 3

Agricultural Assistant Officer
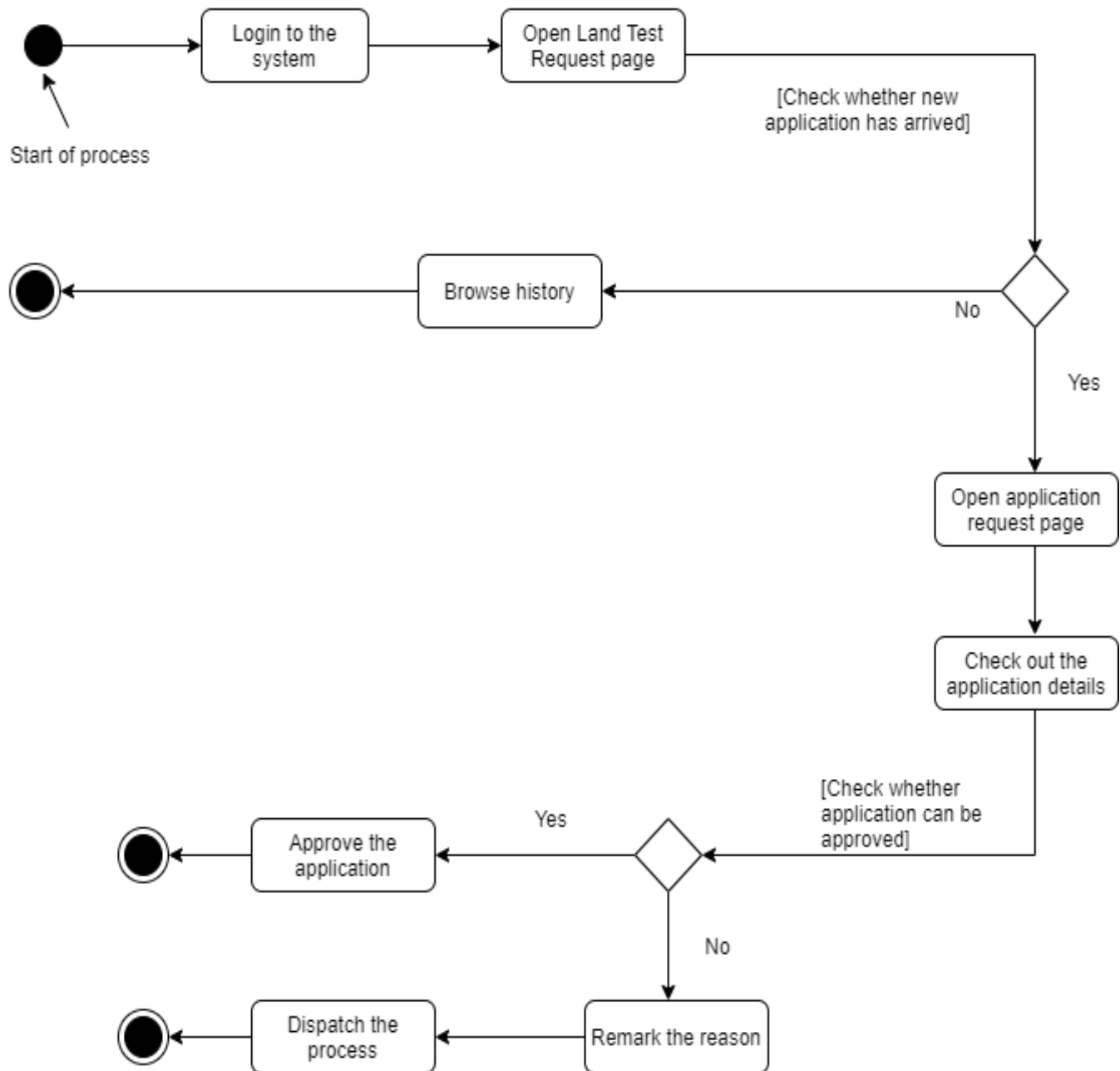
Component Diagram

Object Diagram