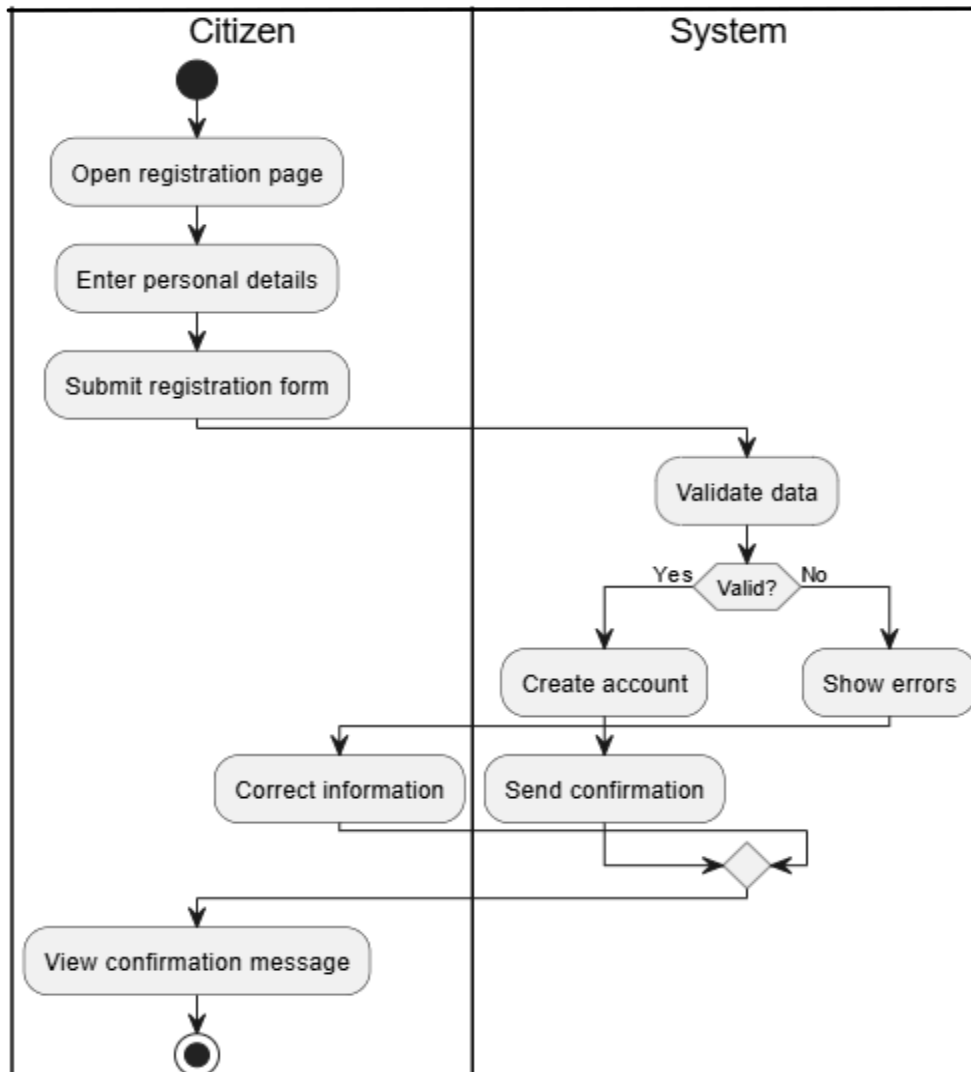# Project Artifact#06

Activity Diagram

Prepared by: Farhan-Ul-Haq (55853),Shujaat Hussain(55405),Adeel Abass(56157)

Submitted to: Mr. M. Islam Abbasi
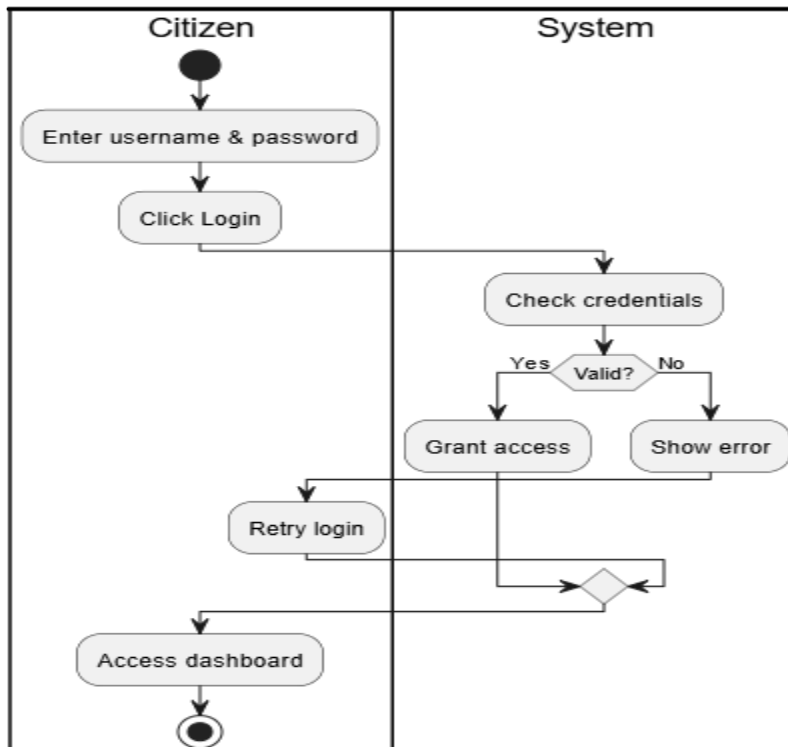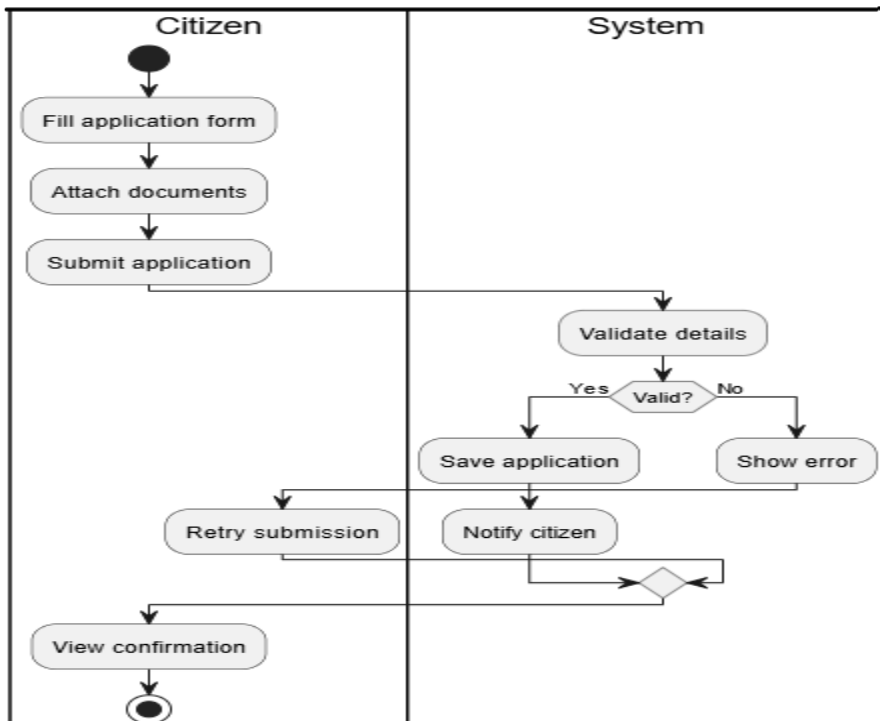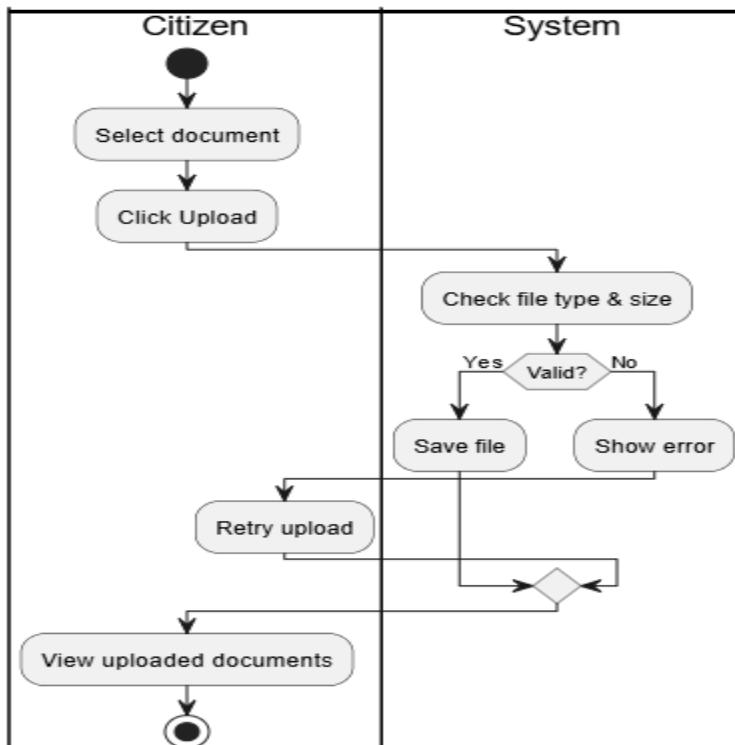
Citizen Class

Register Citizen:
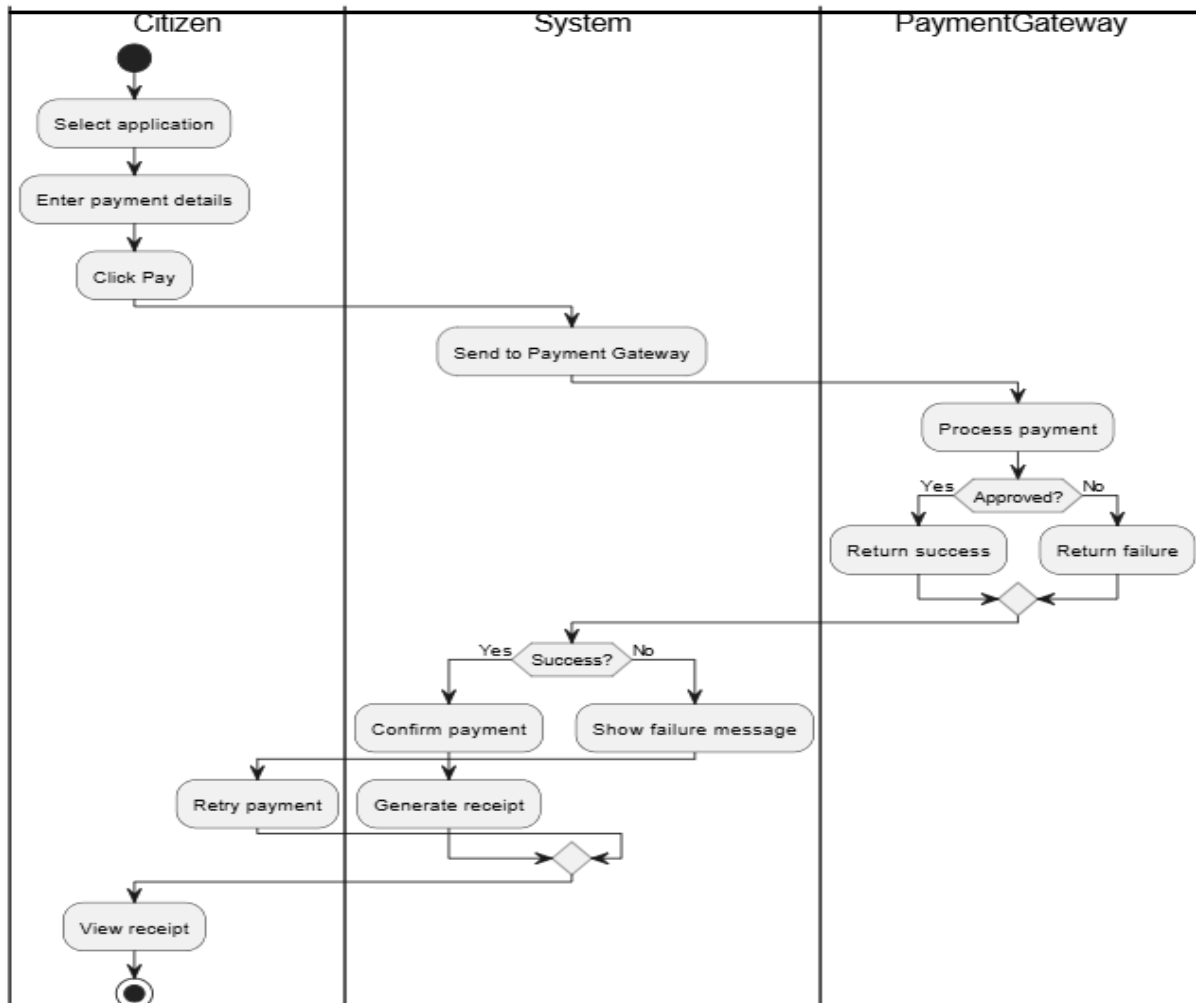
Login:

Apply for CNIC:

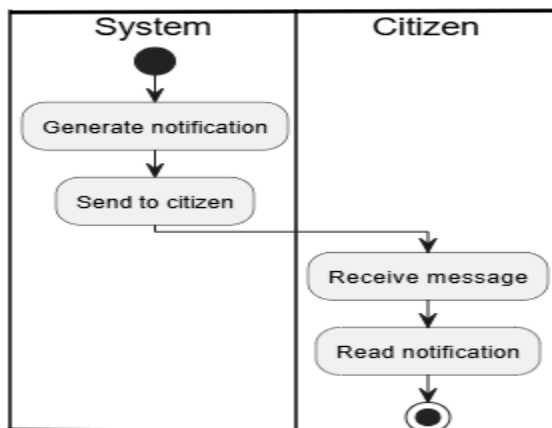## Upload Documents:

Track Application:

Make Payment:

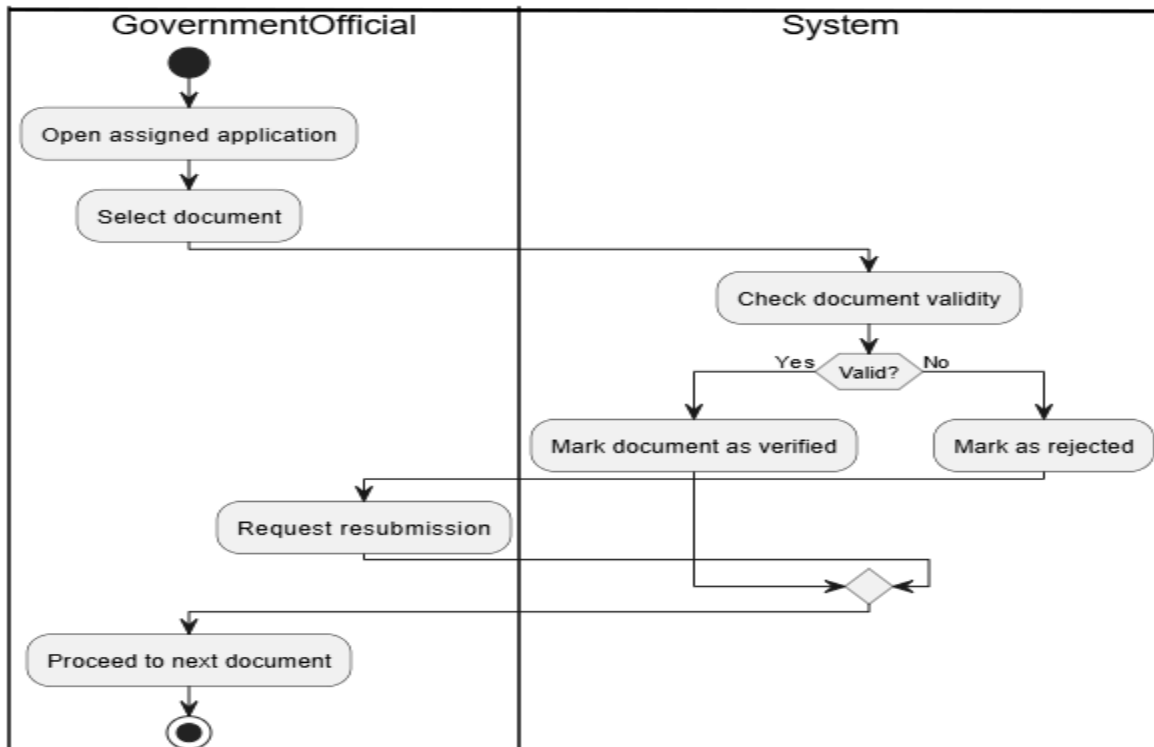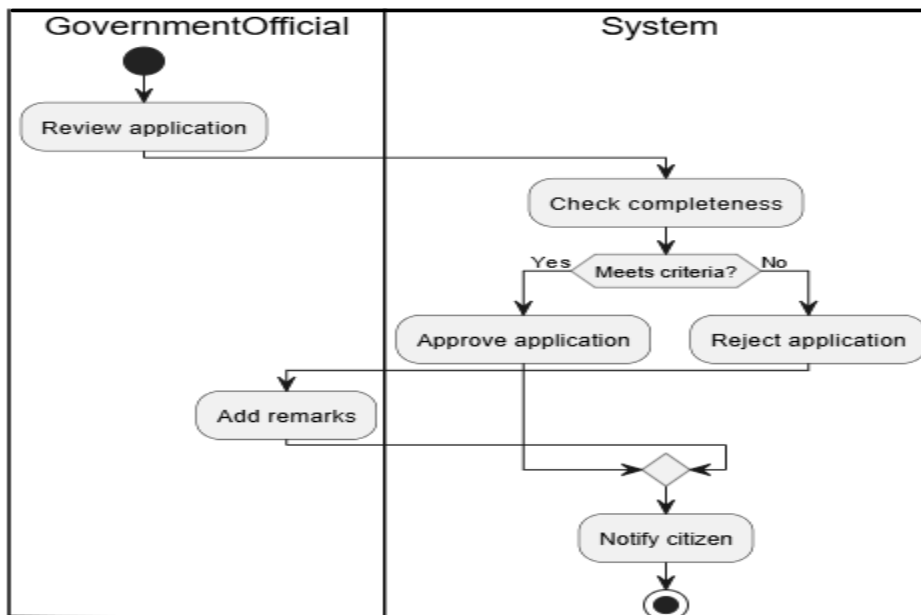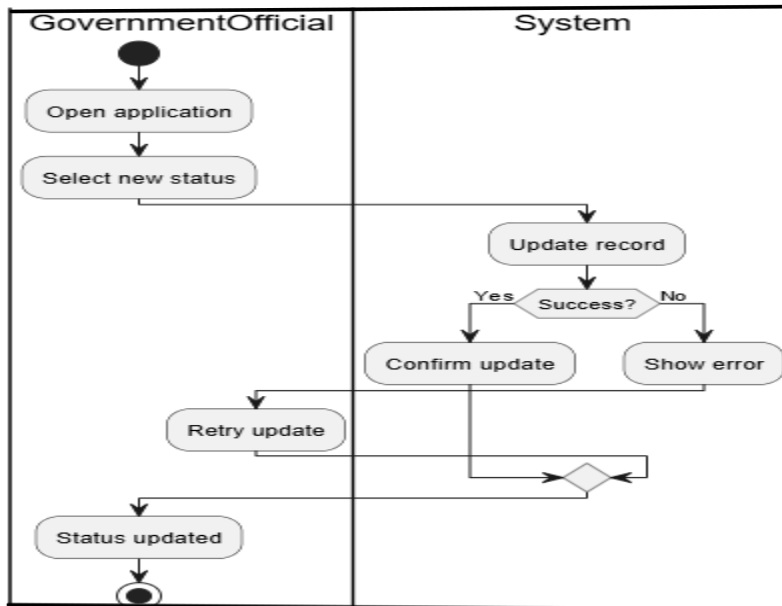## Receive Notifications:

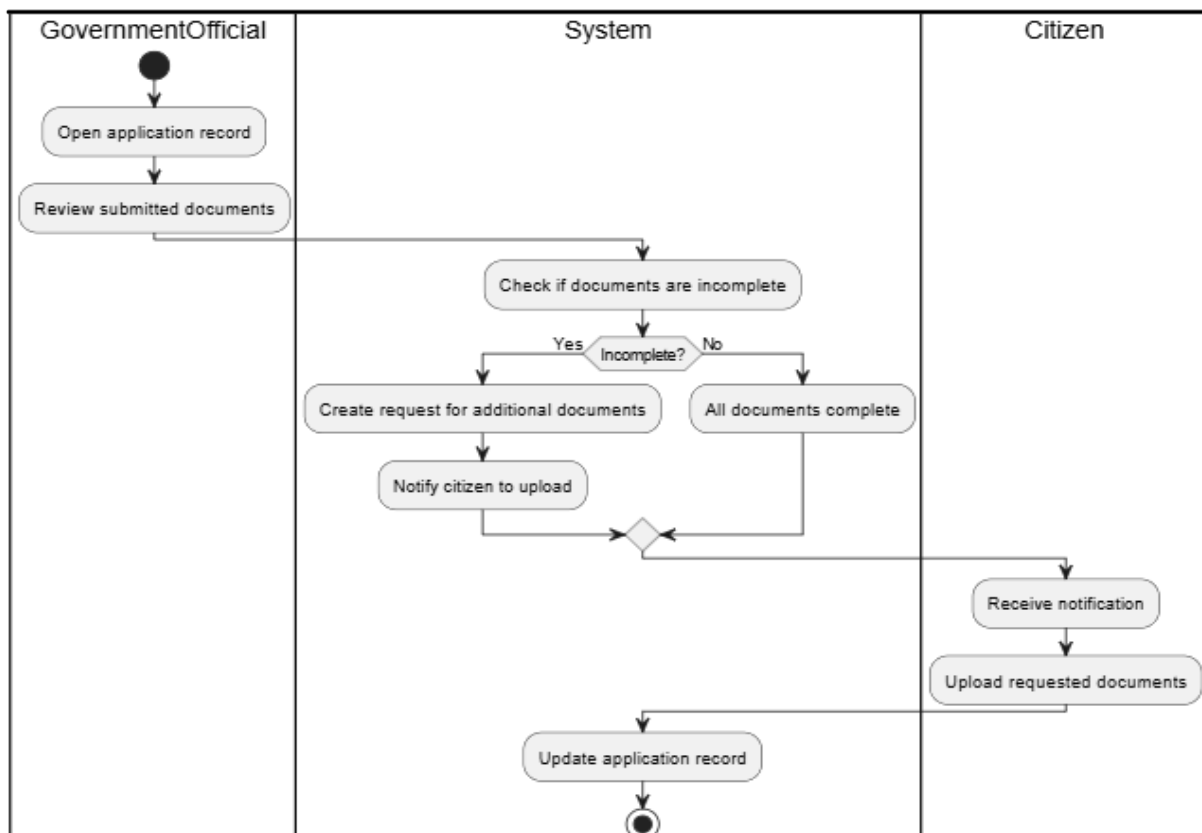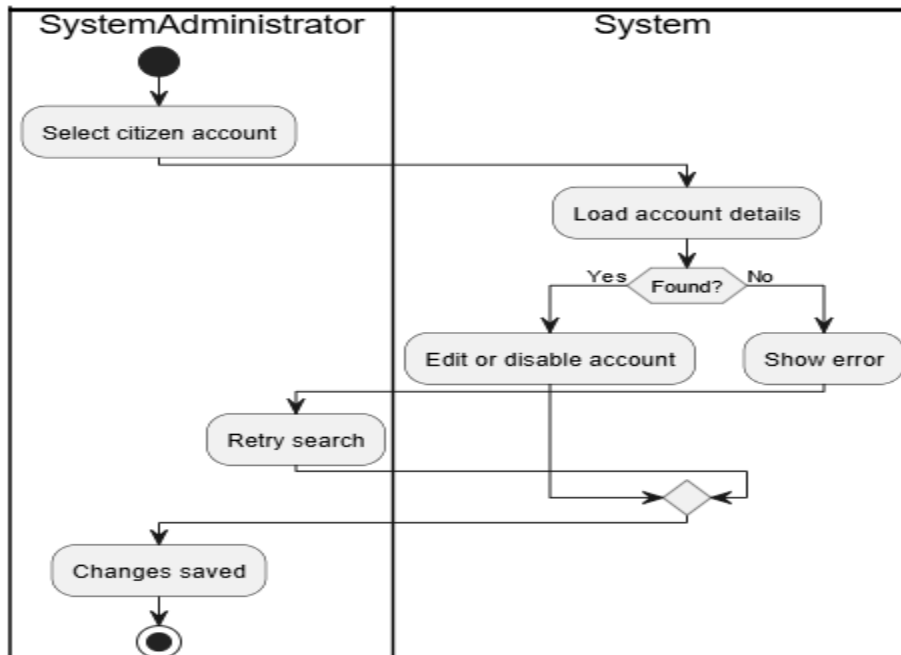# Government Offical

Verify Documents:

Approve Application:

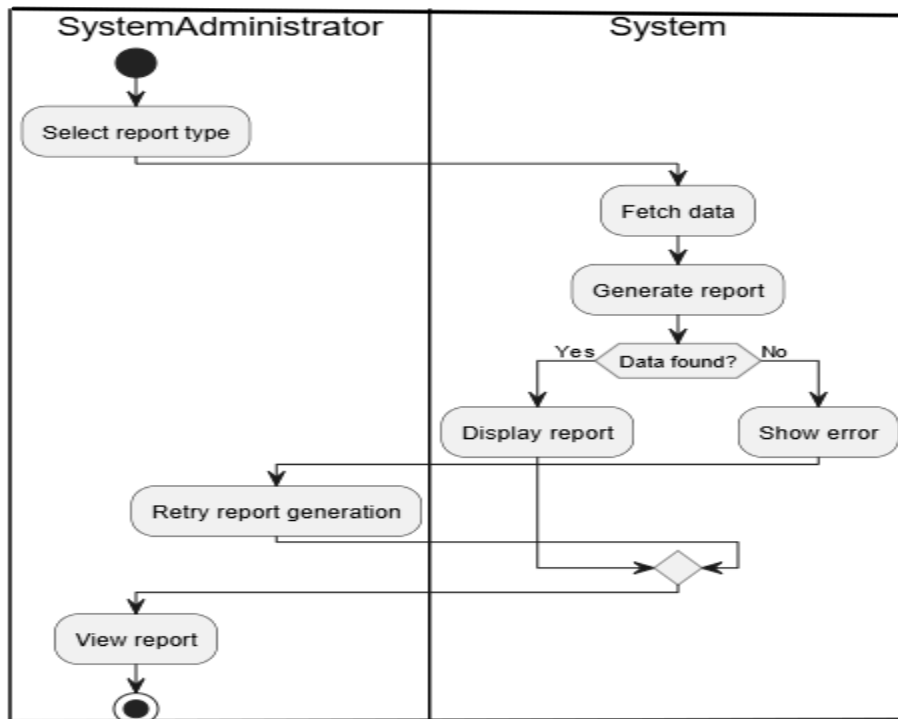## Update Application Status:

GovernmentOfficial | **System**

- Open application
- Select new status
- Update record
- Success? — Yes / No
- Confirm update
- Show error
- Retry update
- Status updated

Request Additional Documents:

GovernmentOfficial | **System** | **Citizen**

- Open application record
- Review submitted documents
- Check if documents are incomplete
- Incomplete? — Yes / No
- Create request for additional documents
- All documents complete
- Notify citizen to upload
- Receive notification
- Upload requested documents
- Update application record

SYSTEM ADMINISTRATOR

Manage Citizen Accounts:

Assign Roles And Permissions:

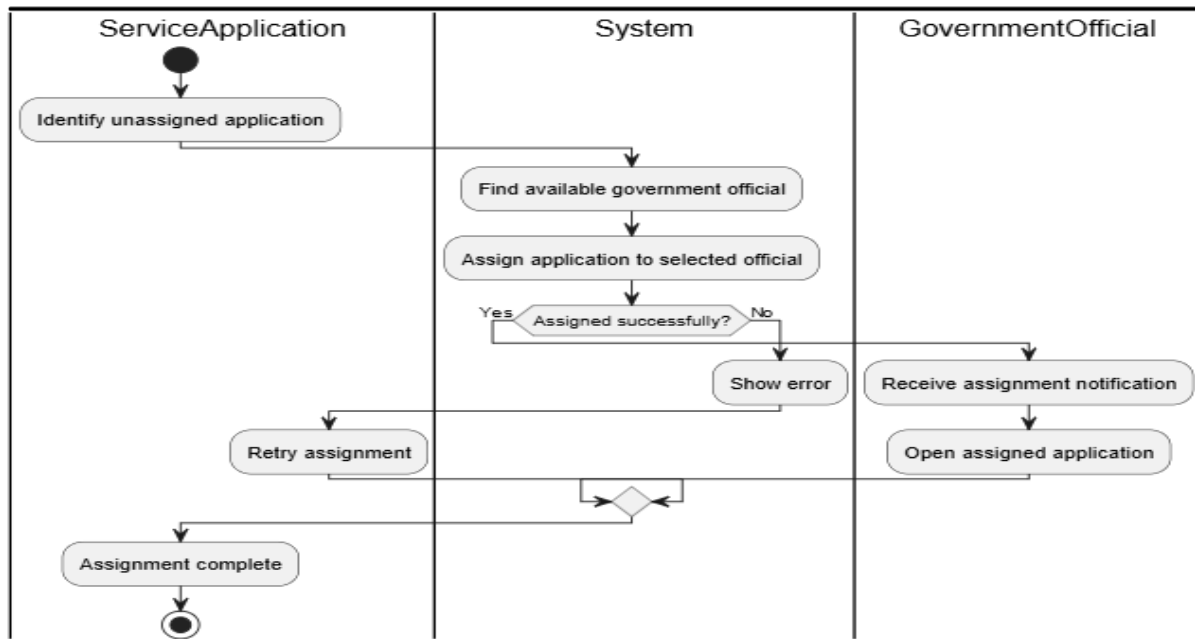## Generate Reports:
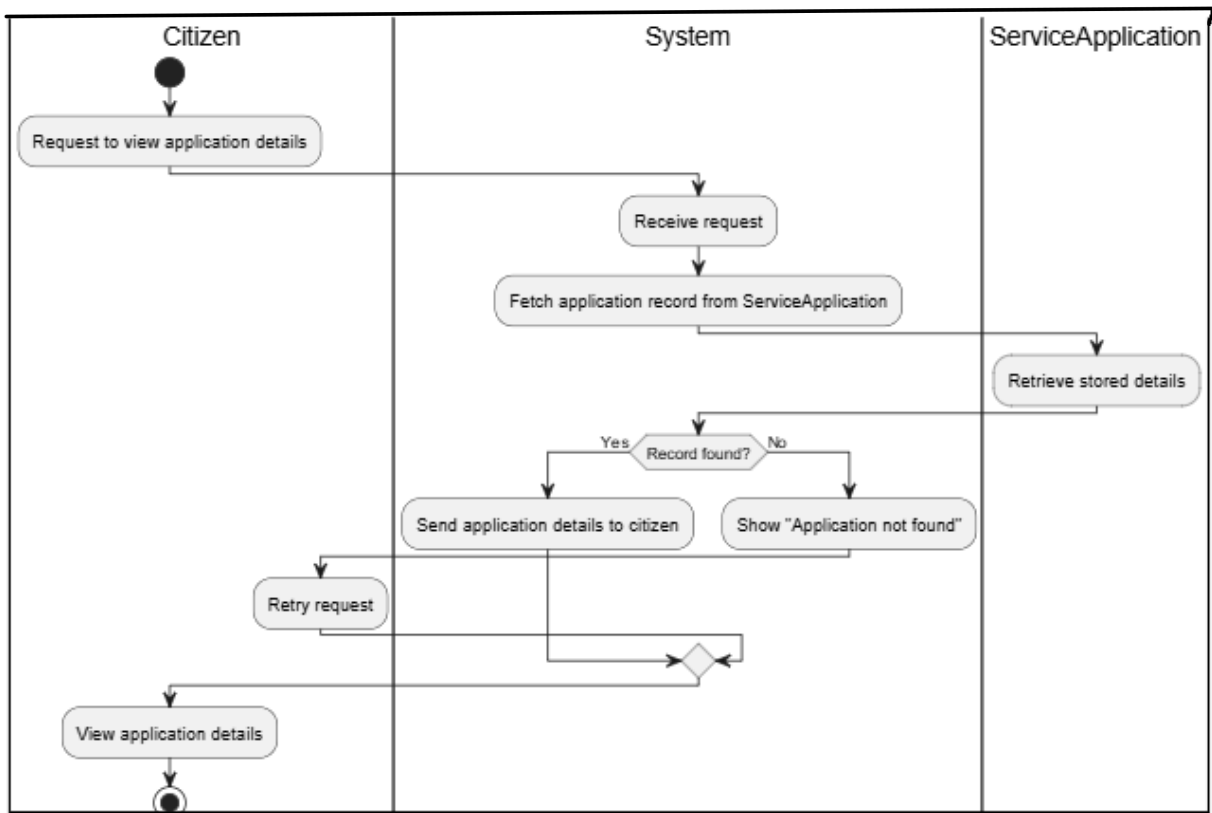

SERVICE APPLICATION

Submit Application:
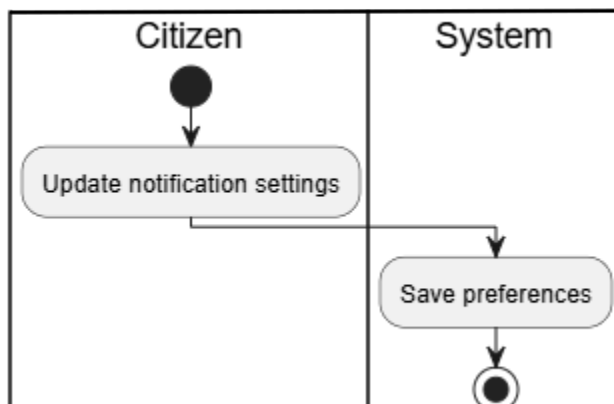
Assigned To Official:

Get Application Details:

DOCUMENT

Upload Document:
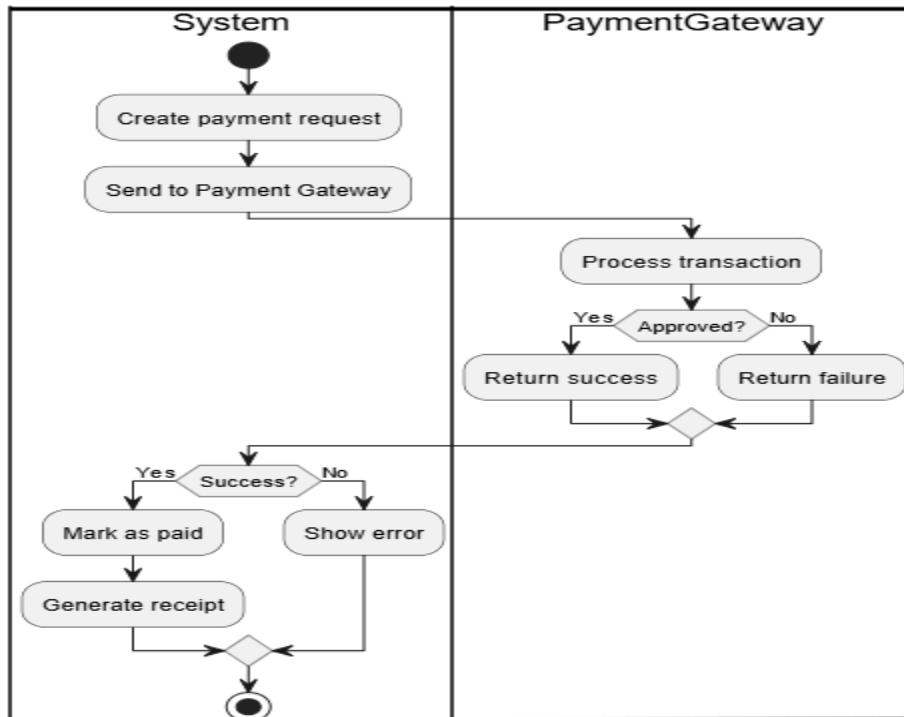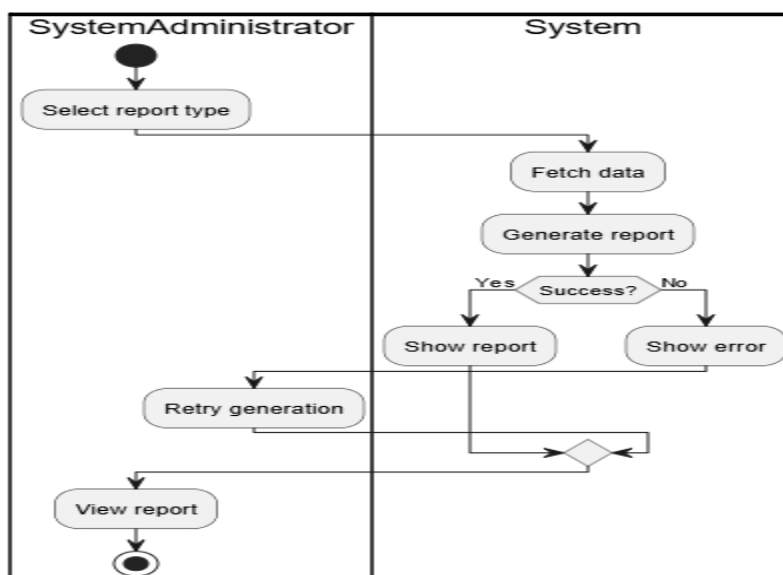

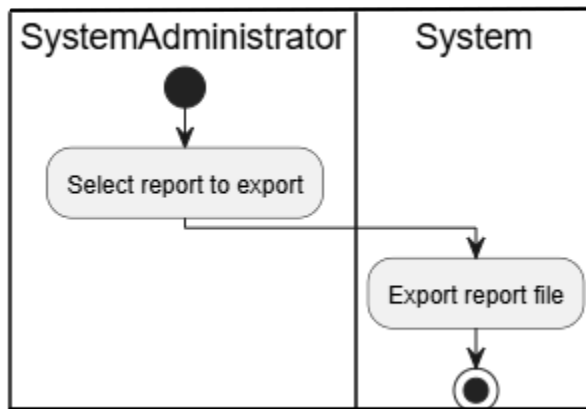## NOTIFICATION

Manage Preferences:

PAYMENT

Process Payment:

REPORT

Generate Report:

Export Report:

THE END