

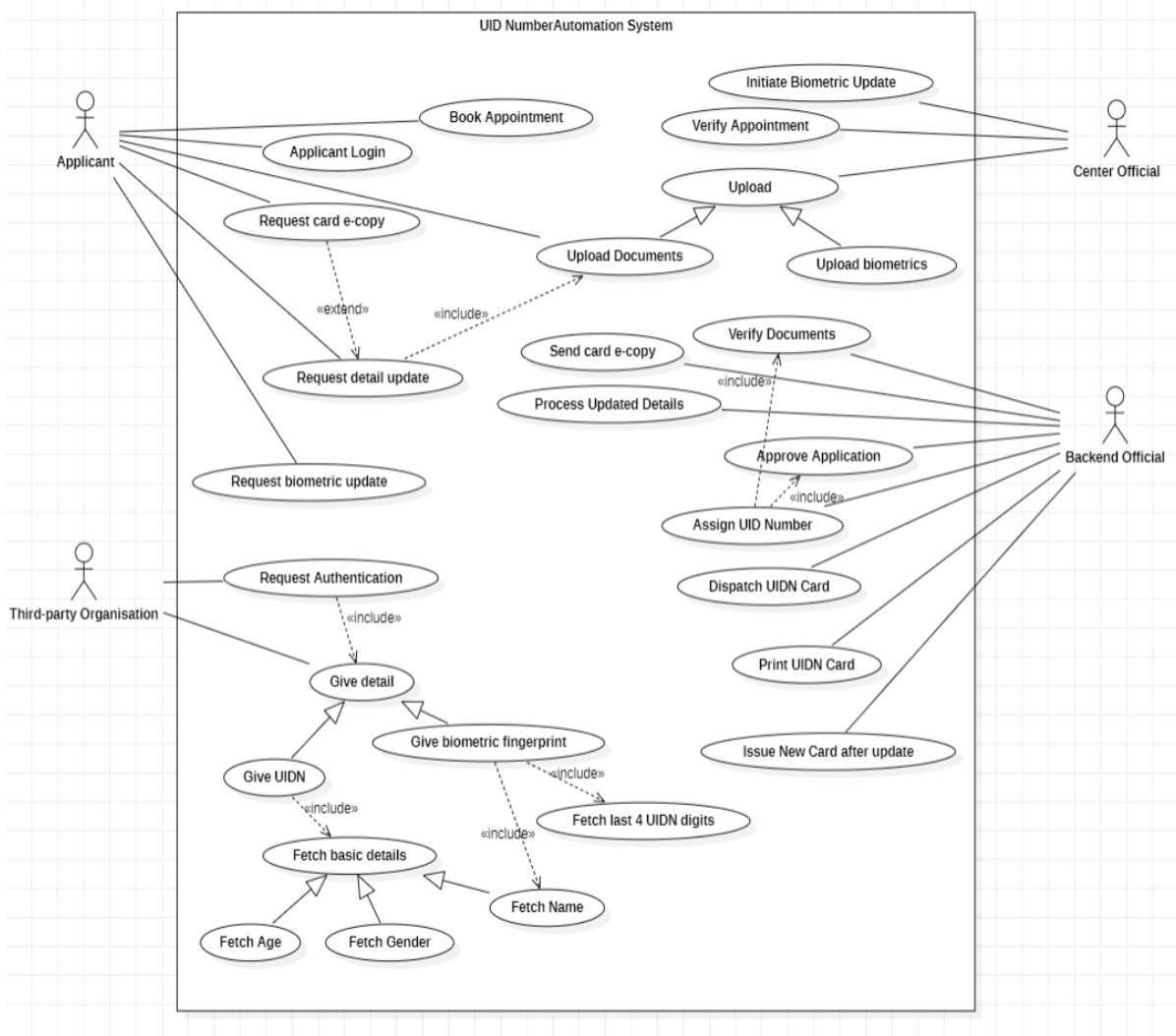
UE20CS352 - 00ADJ
Lab Assignment - 1
Use Case Diagram and Use Case Specification

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Section: F
Date: 19-01-2023

UID Number Automation System:

Use Case Diagram:

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Use Case 1:

Name: Request Biometric Update

Summary: Update biometric details on user request

Actors: Applicant, Center Official

Pre-condition: Existing UIDN Card

Description: The user requests biometric update and must book an appointment at the local center which initiates the update.

Exception: Failed biometric update then Re-apply for update.

Post-condition: The update is initiated by the center official.

Use Case 2:

Name: Request Authentication

Summary: Third-party requests authentication can be done in 2 ways

Actors: Third-party organisation

Pre-condition: Existing UIDN

Description: This can be done in 2 ways - by giving UIDN or biometric fingerprint.

Exception: Non-existent UIDN then create new UIDN, Incorrect UIDN then re-enter UIDN

Alternate Flow: In case of Non-existent UIDN user must book login and book an appointment for creating it.

Post-condition: Giving the UIDN fetches Age, Gender and Name and the biometric fingerprint fetches the last 4 UIDN digits and the Name.