



KULLIYAH OF INFORMATION & COMMUNICATION TECHNOLOGY

CSCI 3301 COMPUTER ARCHITECTURE AND ASSEMBLY LANGUAGE
SEMESTER 1, 2021/2022
SECTION 3

FLOWCHART AND USE CASE

Parcel Delivery Alert App

GROUP MEMBERS:

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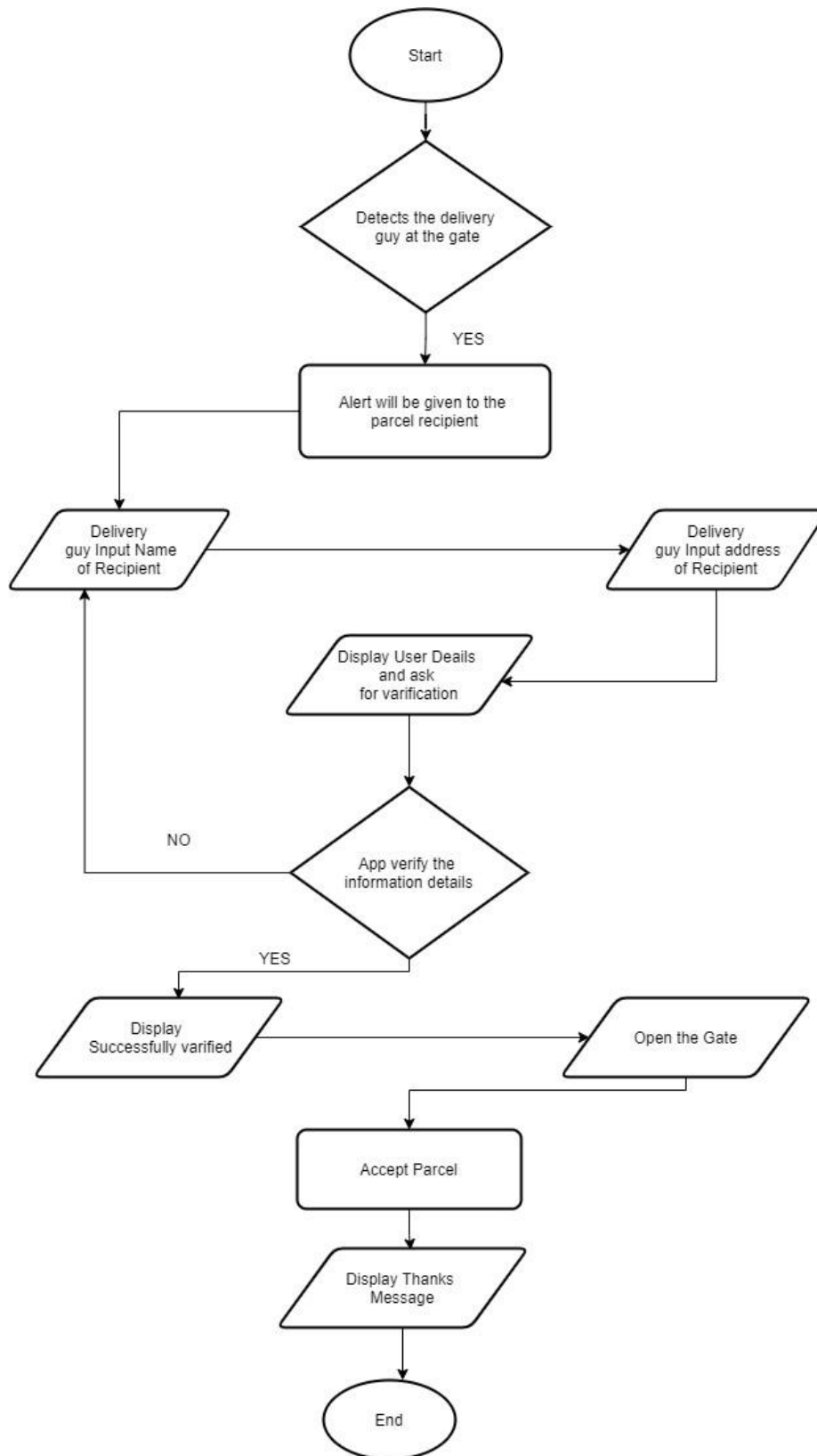
LECTURER

ASST. PROF. DR. HAFIZAH MANSOR

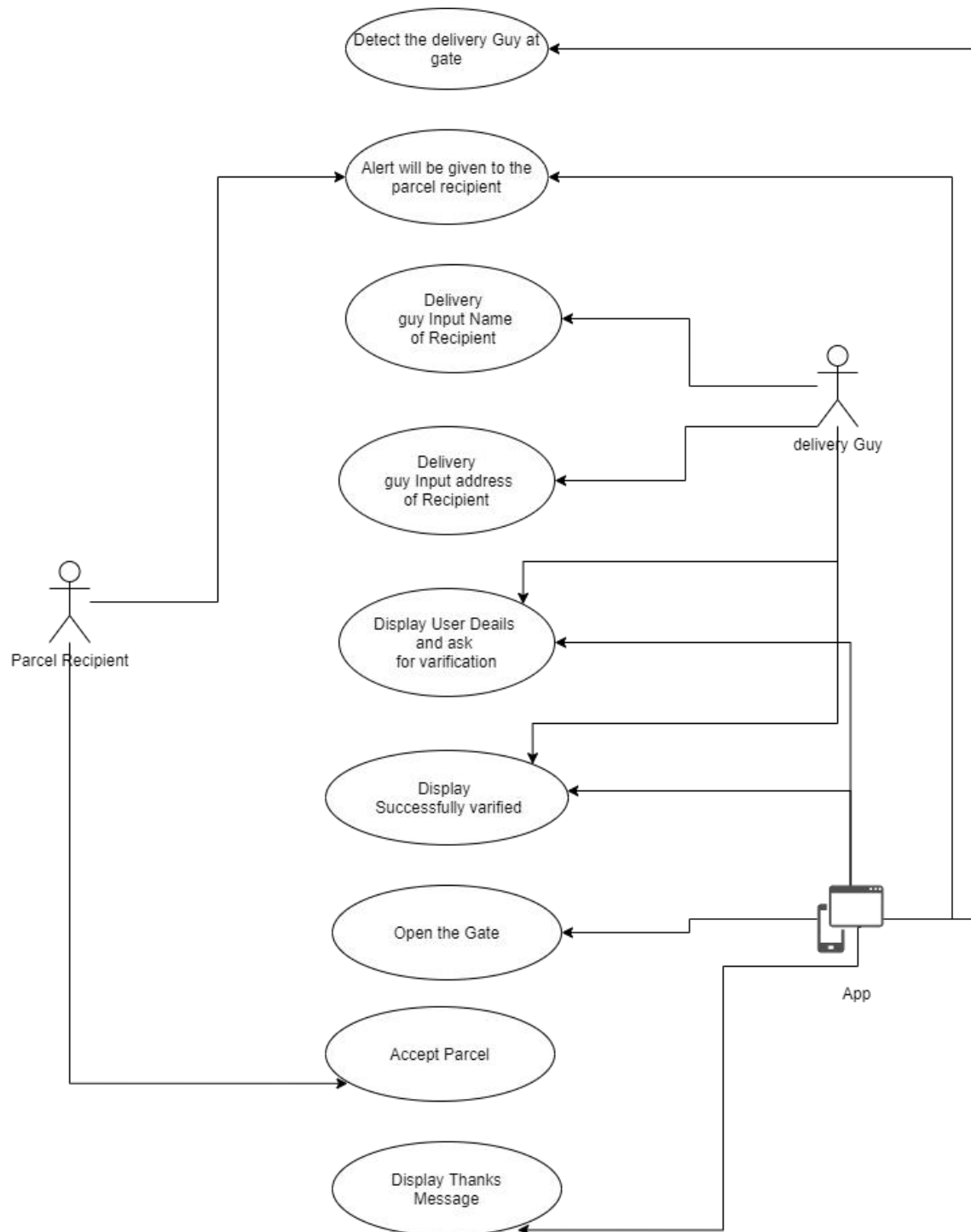
DUE

10 NOVEMBER, 2021

Flowchart



Use Case



Task Distribution

1. Flowchart
2. Use-case diagram
3. Coding in assembly language
4. Preparing report
5. Video presentations

Work distribution among us:

1. Project flowchart is prepaid by Parves & Rakib and discussed with all members.
2. Project use-case diagram prepaid by Mubarak and discussed with all members.
3. Coding part
 - Parves – Detect delivery man at gate, alert the receiver, input user details.
 - Rakib - Ask user details validation, validation, display successfully verified.
 - Mubarak - Open Gate, receive parcel, display received message
4. Report would be prepared by Rakib & Parves
5. Presentation video everyone will present their own part.