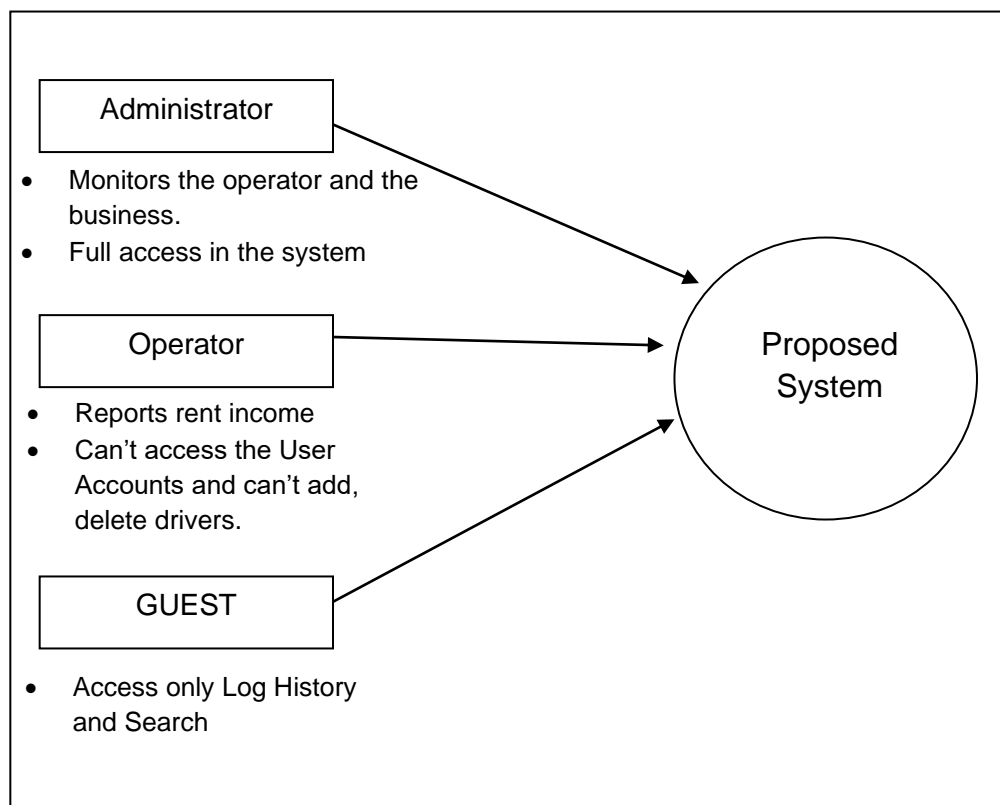


Systems Evaluation

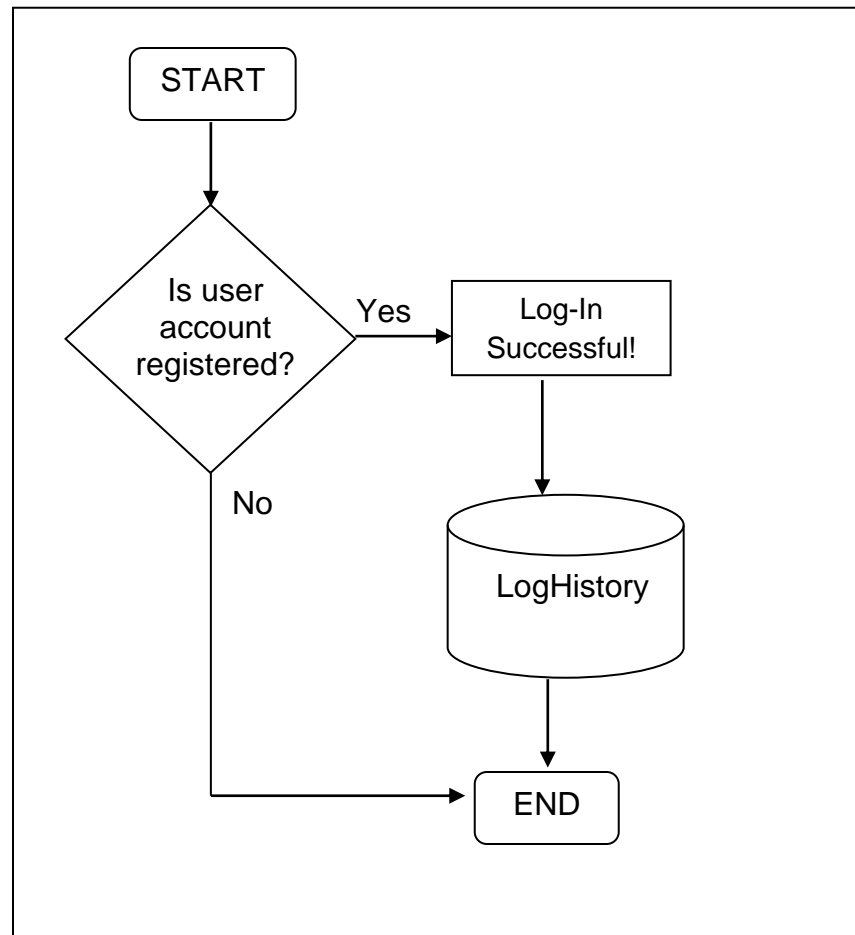
A. Event Diagram Of Proposed System

The proposed Rental Management System will add the duties of the entities as indicated below. Rental Management System will add a new user account which is Guest, for the purpose if there might be transactions to be rechecked.

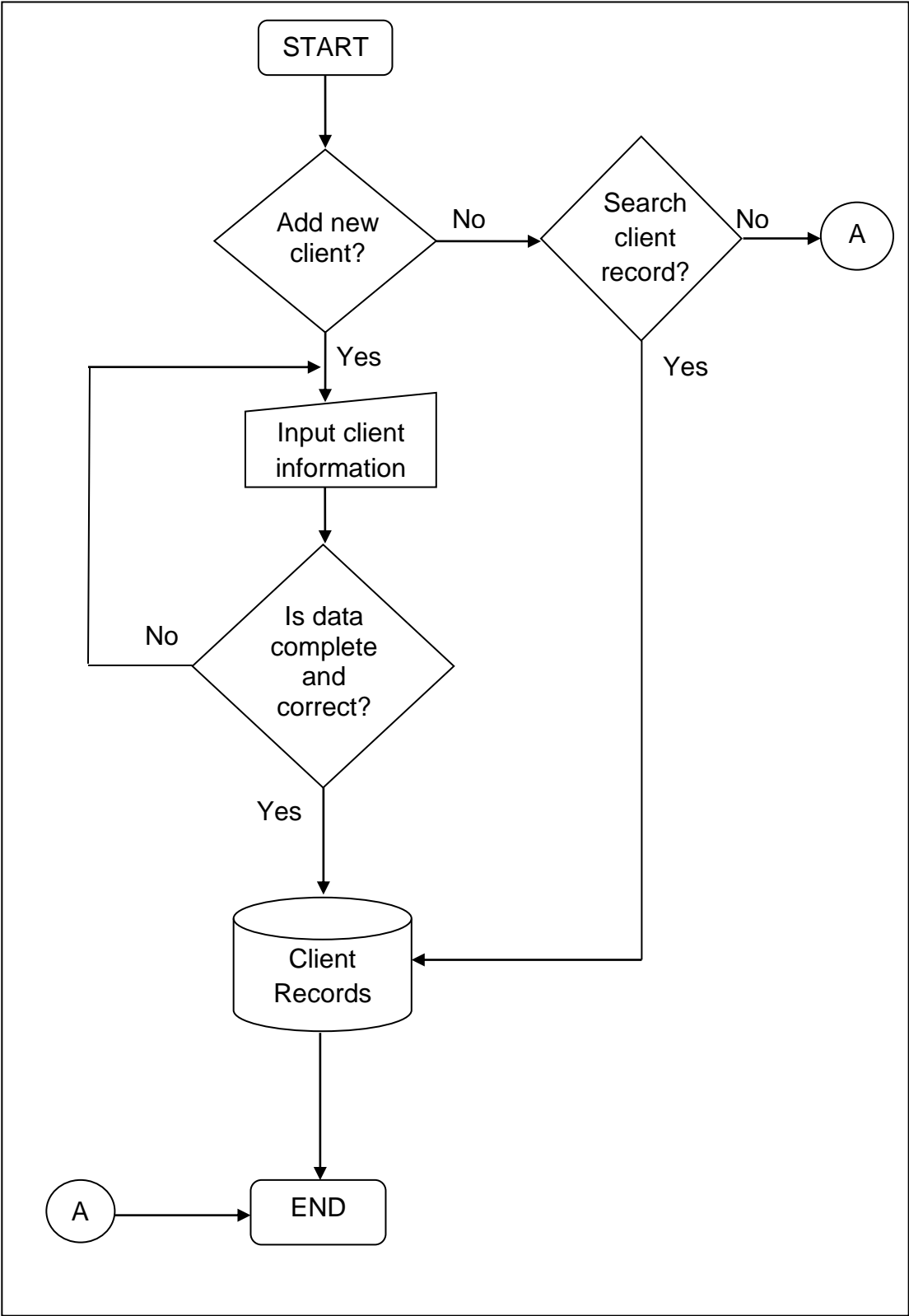


B. Events Flowcharts

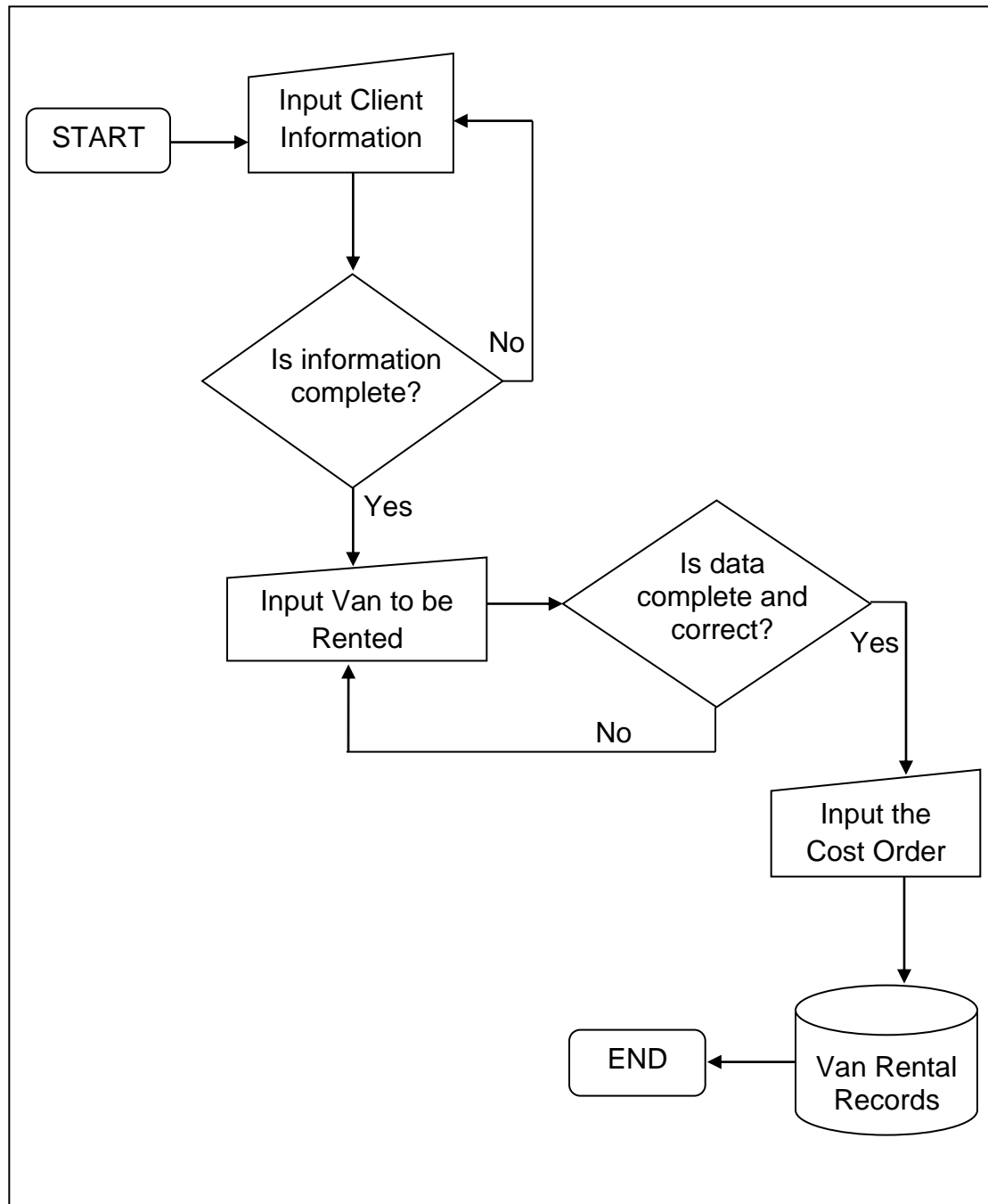
Event flowchart for Logging - in



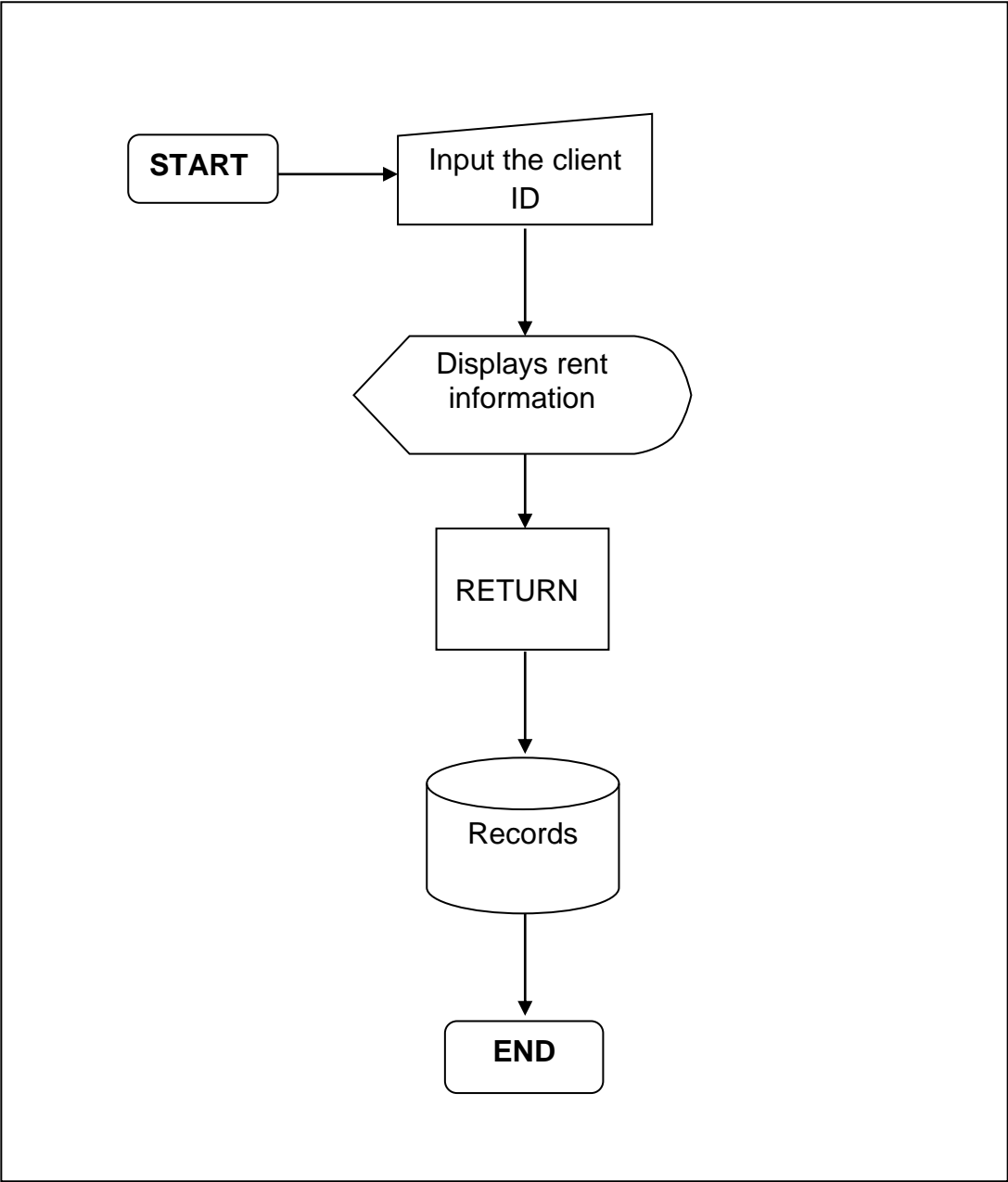
Event Flowchart for New Client Information



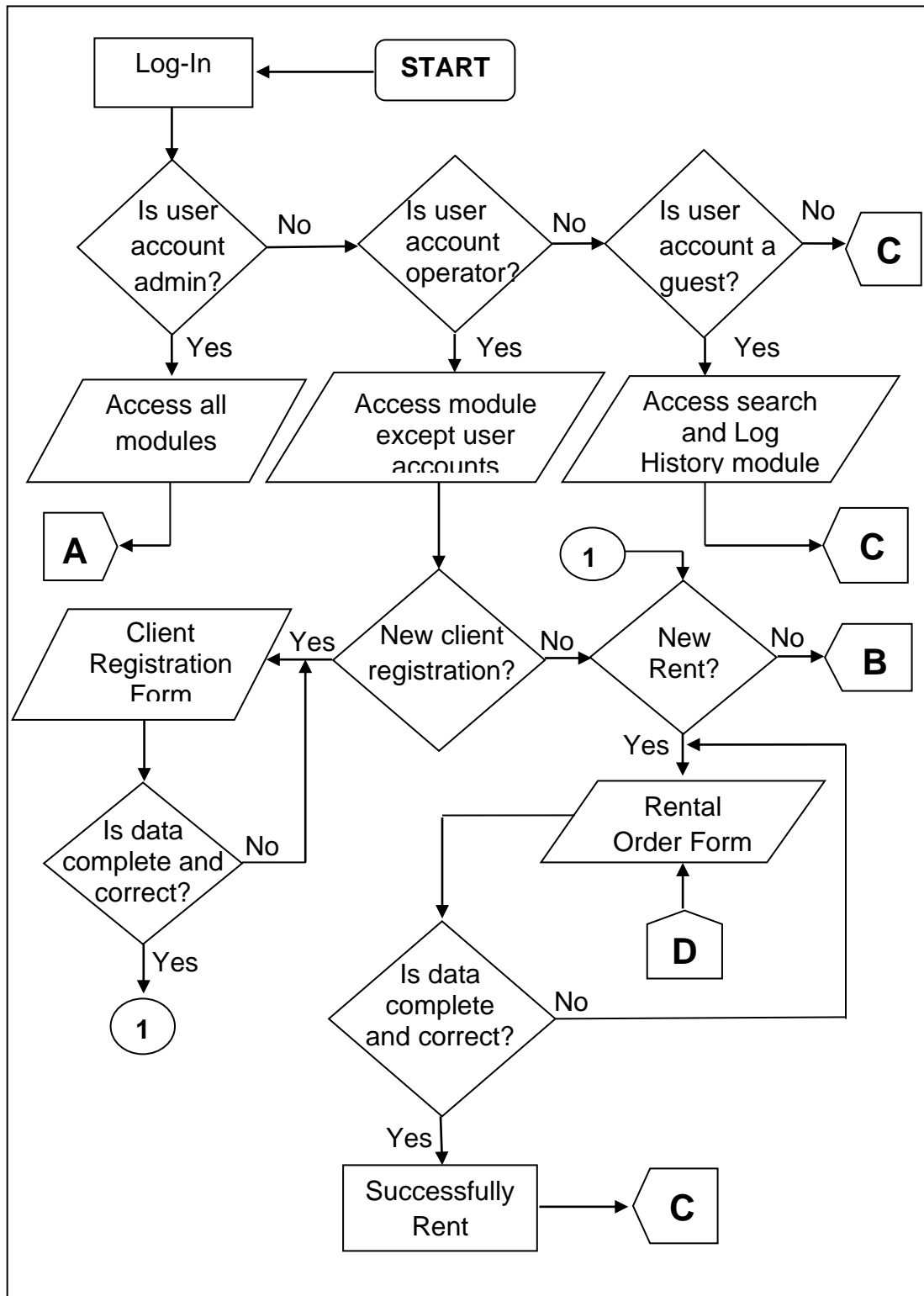
Event Flowcharts for Rental Processing Order

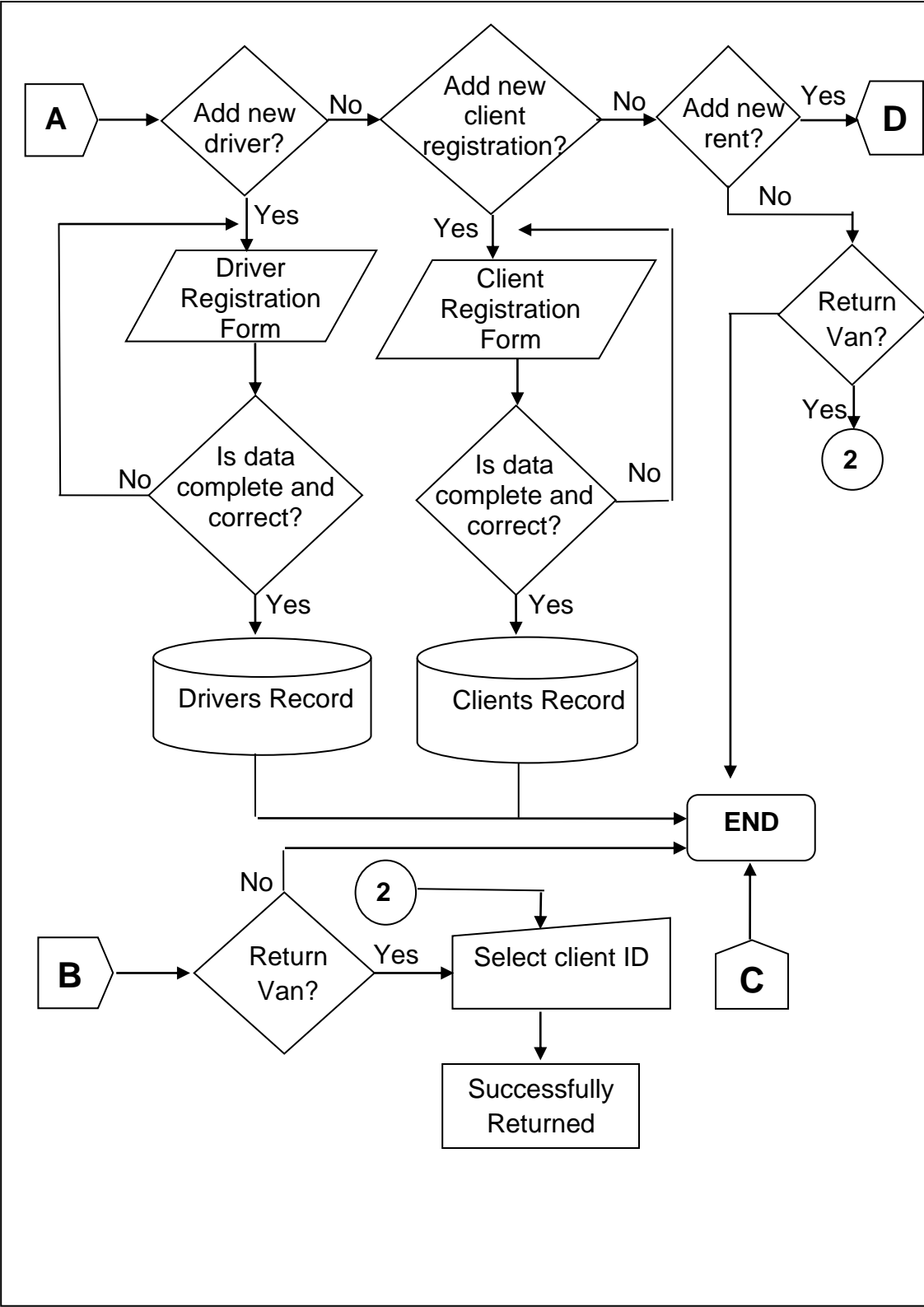


Event Flowchart for Van Return Process



C. System Flowchart





D. System Modules

A. User Log-In Module

User Log-in Module filters features available to be used depending on the user's position. Consequently, this also secures the system for unauthorized usage.

B. Information Module

This module is where adding, updating, deleting of item information can be done. It is especially available for Administrator position only.

a. Van Module

This module is where records of vans are kept.

b. Client Module

This module is where records of client .

c. Drivers Module

This module is where records of drivers are kept.

C. Administrators Module

This module contains function for the management of the system.

a. User Accounts Module

Adding, updating and deletion of users can be executed here.

D. Search Module

This module caters fast item location information and availability.

E. Rent Module

This module is where the transactions can be made, also adding and deletion of the information can be executed here.

F. Return Module

This module is where the records for returning of vans.