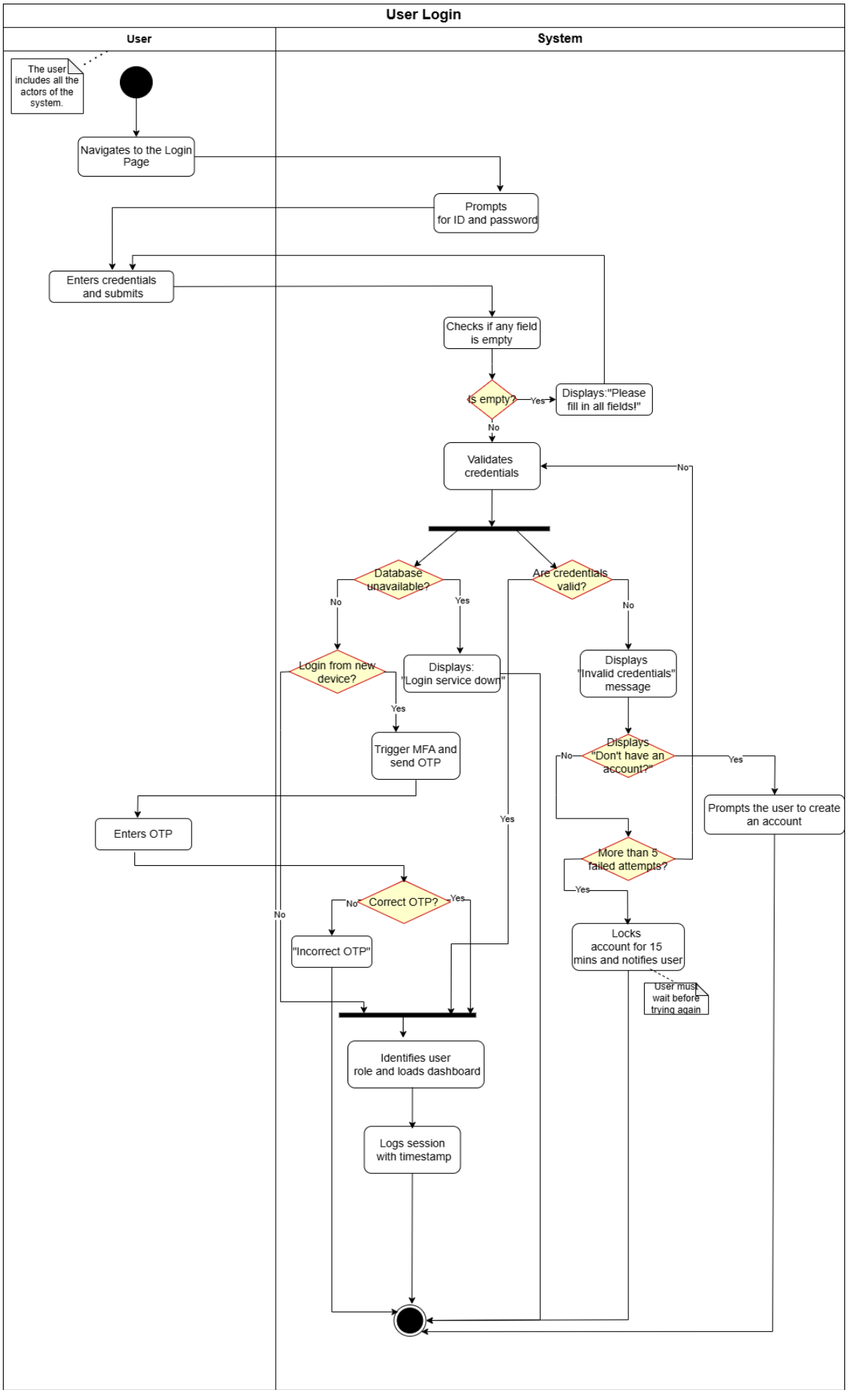
Topic: Hospital Management System

Subtopic: Activity Diagrams

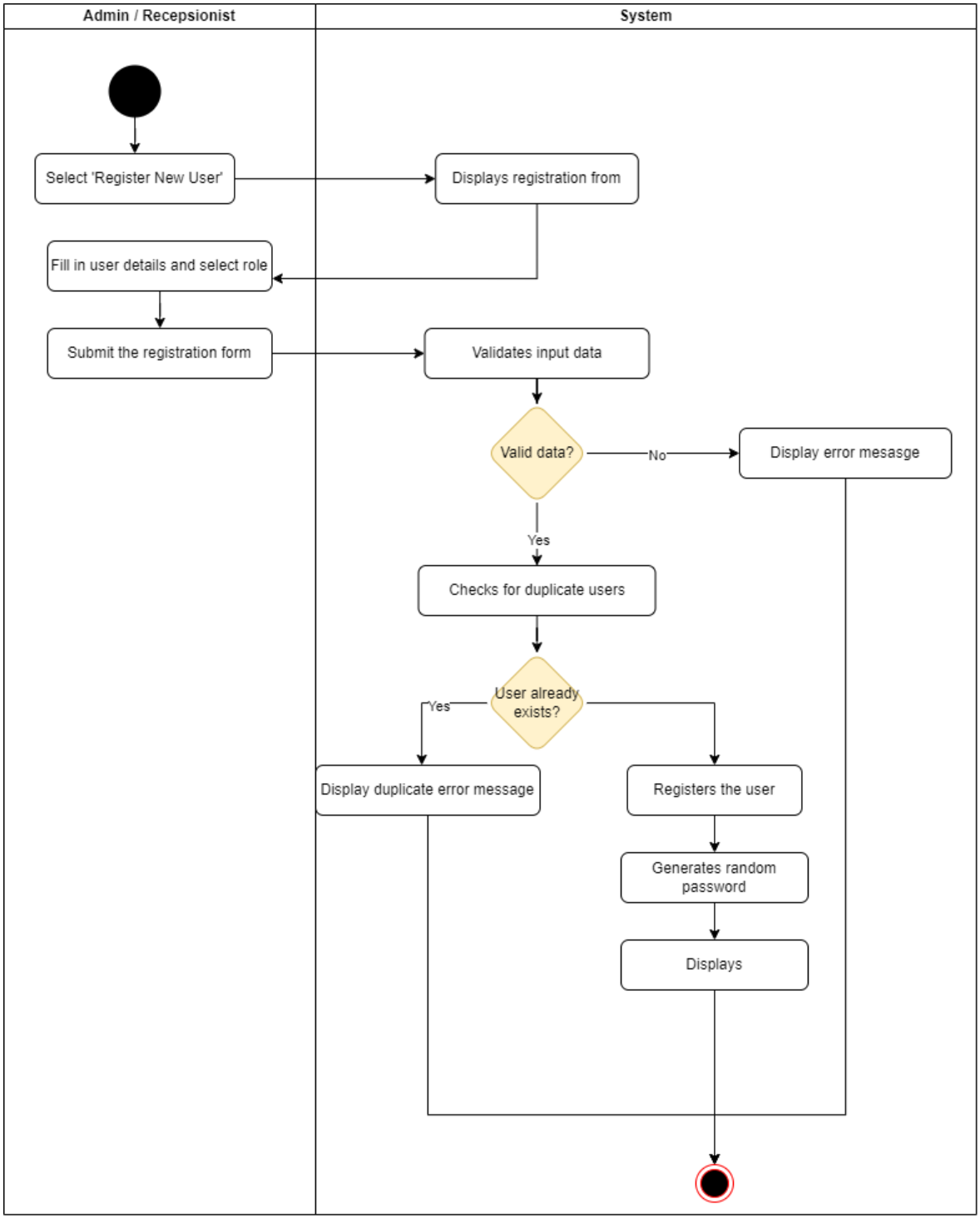
Team Members:

- Shpëtim Shabanaj
- Artjol Zaimi
- Arjan Muka
- Eglis Braho
- Nikola Rigo
- Arlin Bashllari
- Marin Tartaraj

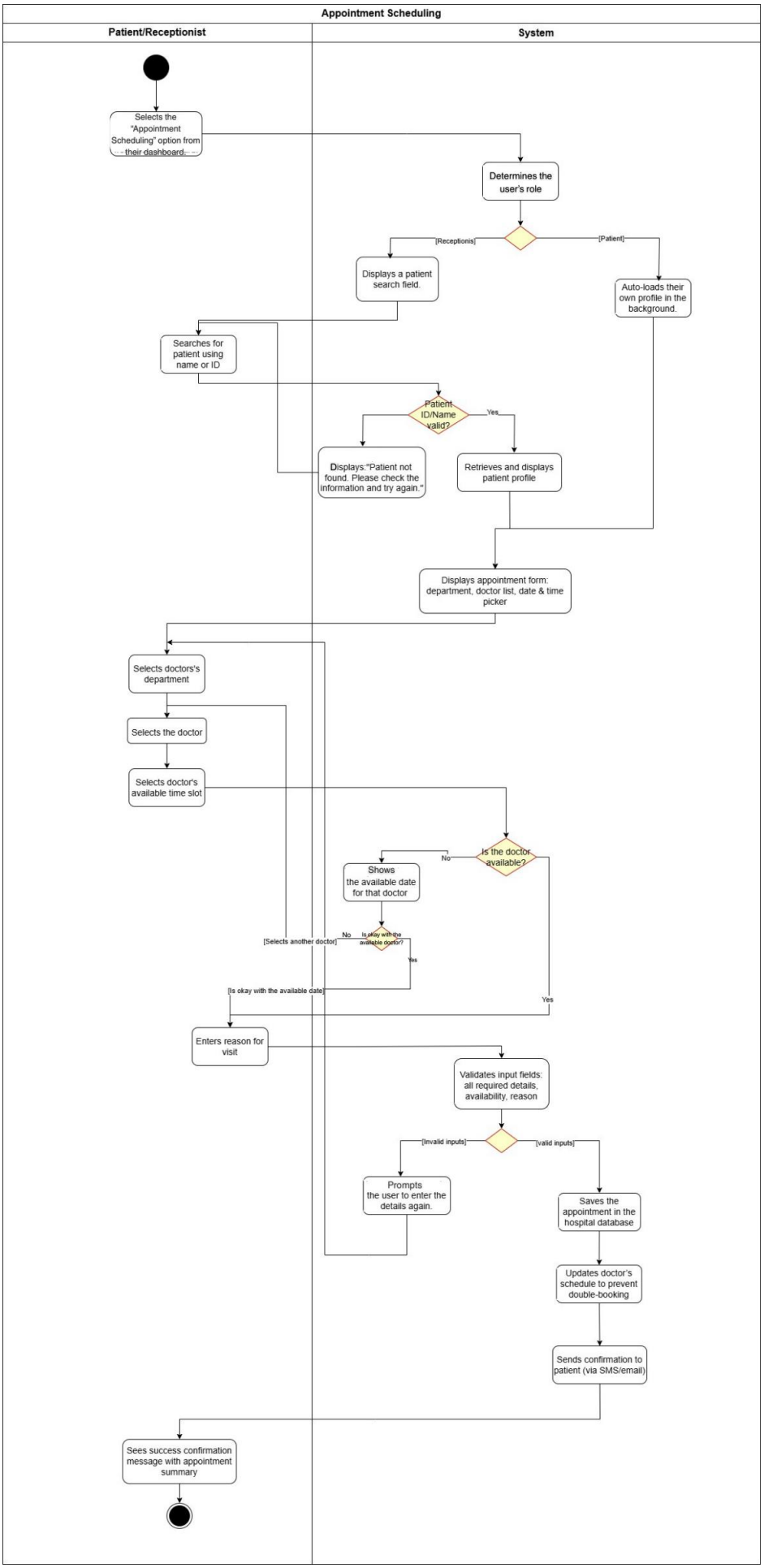
Author: Artjol Zaimi UC-01 User Login



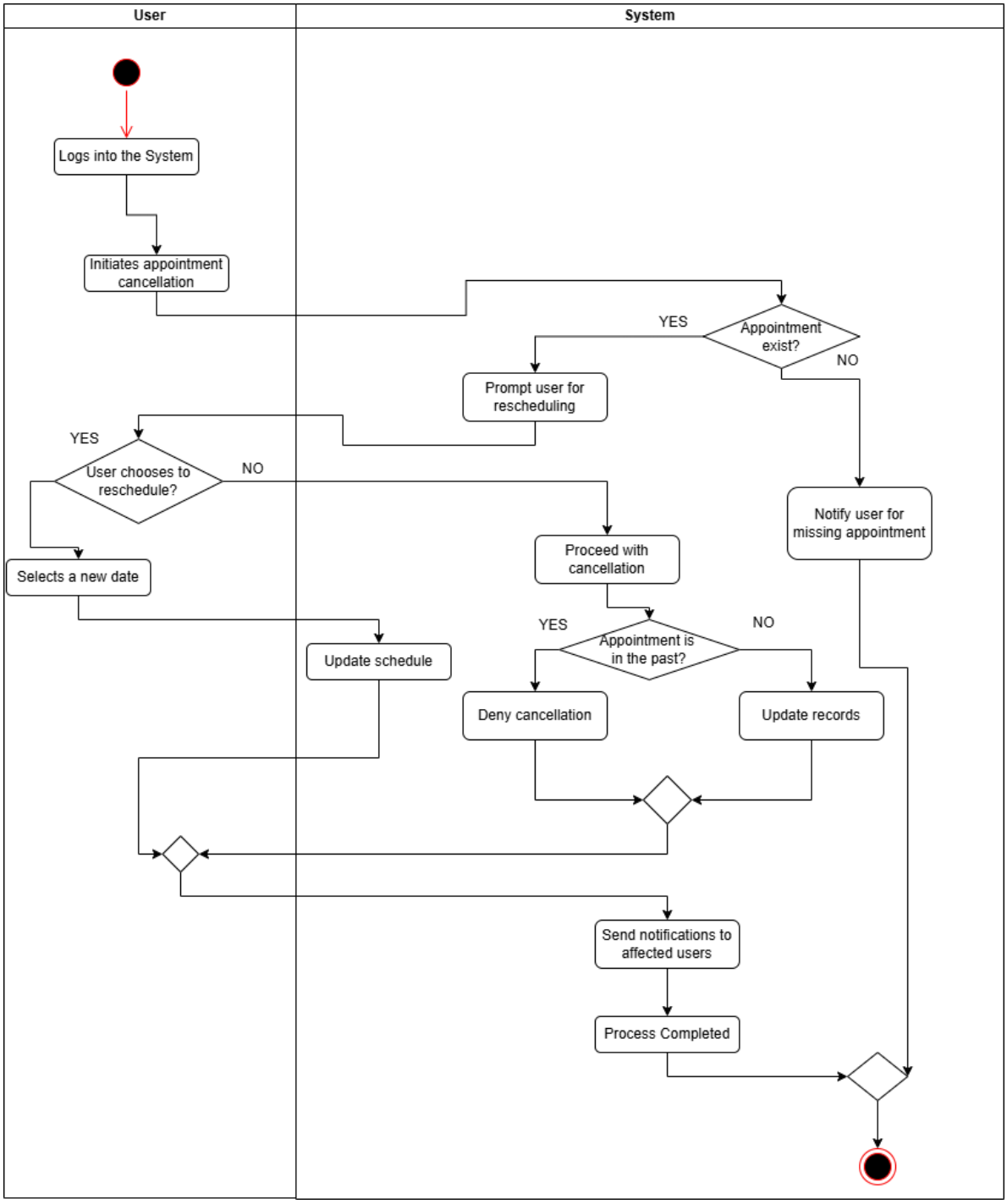
Author: Marin Tartaraj UC-02 Registration



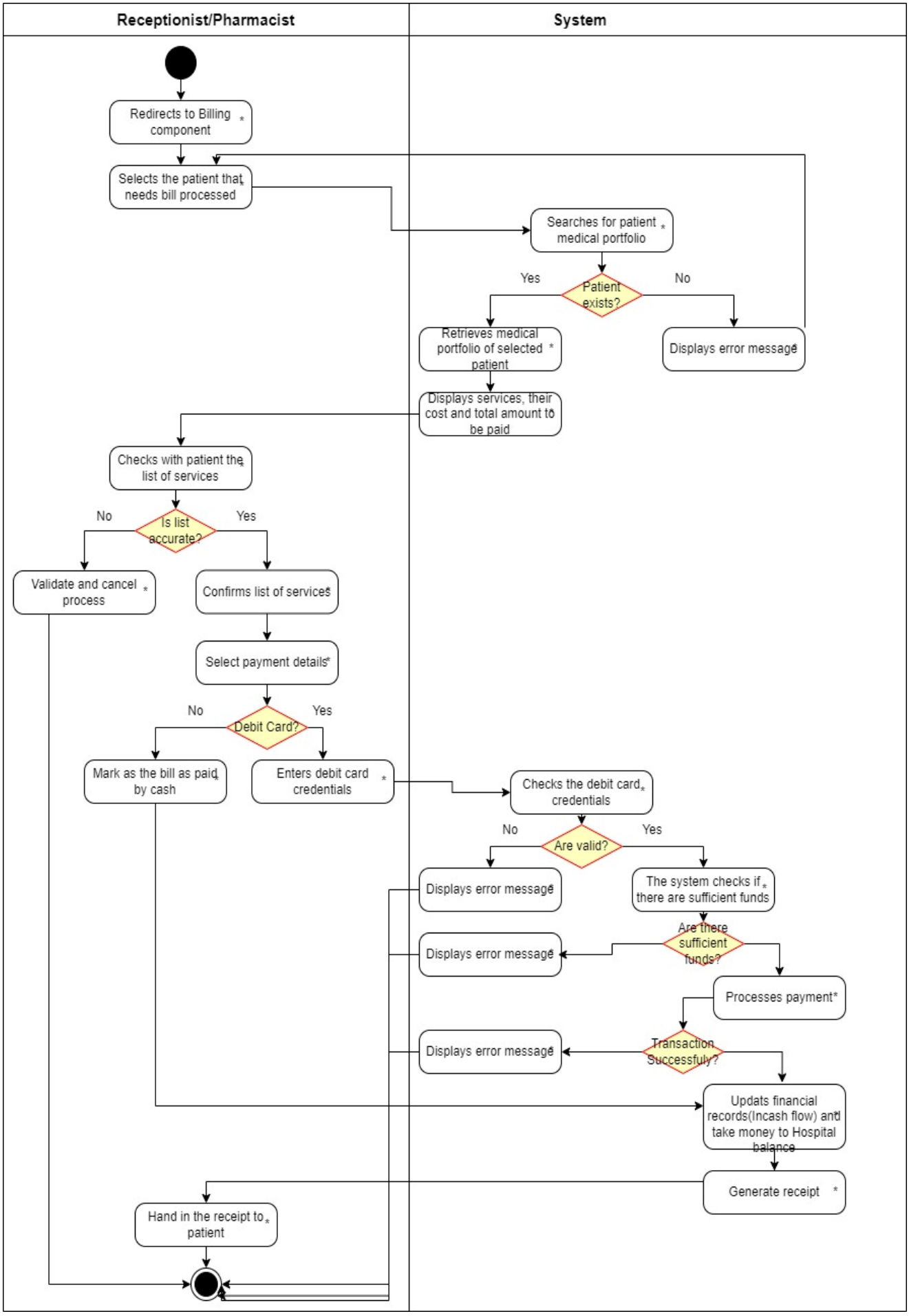
Author: Artjol Zaimi UC-03 Appointment Scheduling



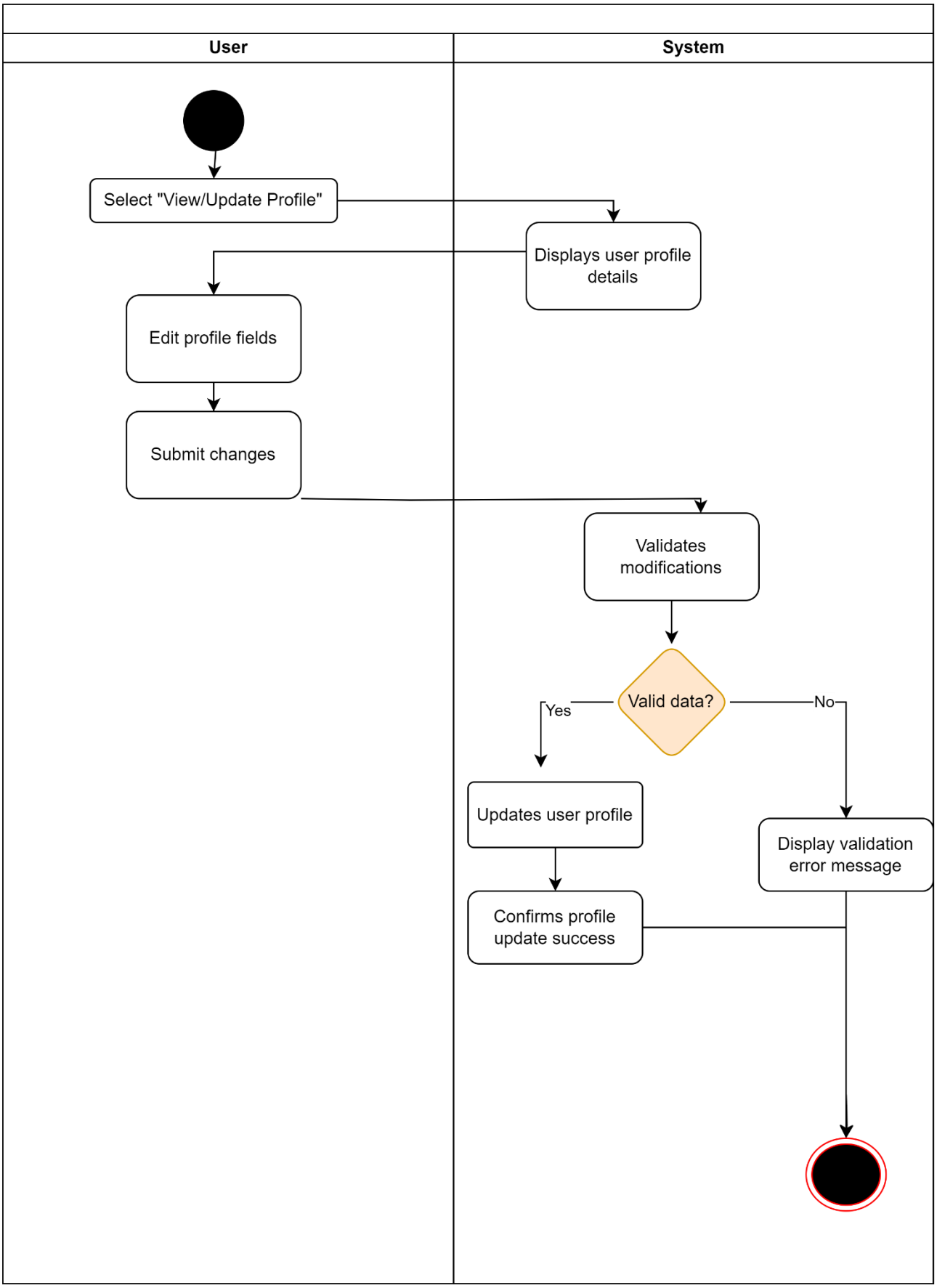
Author: Arlin Bashllari UC-04 Appointment Cancellation



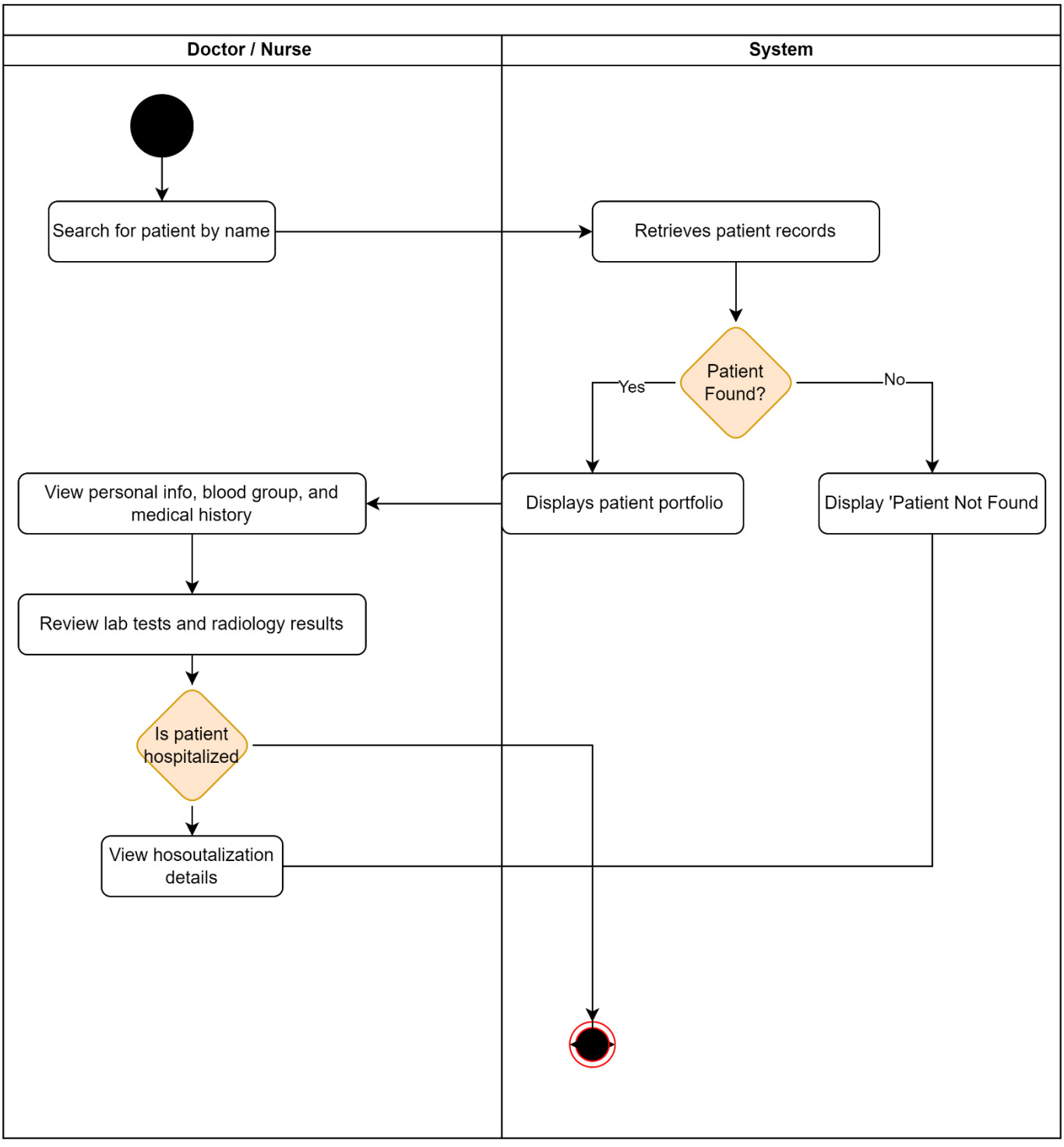
Author: Shpetim Shabanaj UC-05 Billing Component & Payment



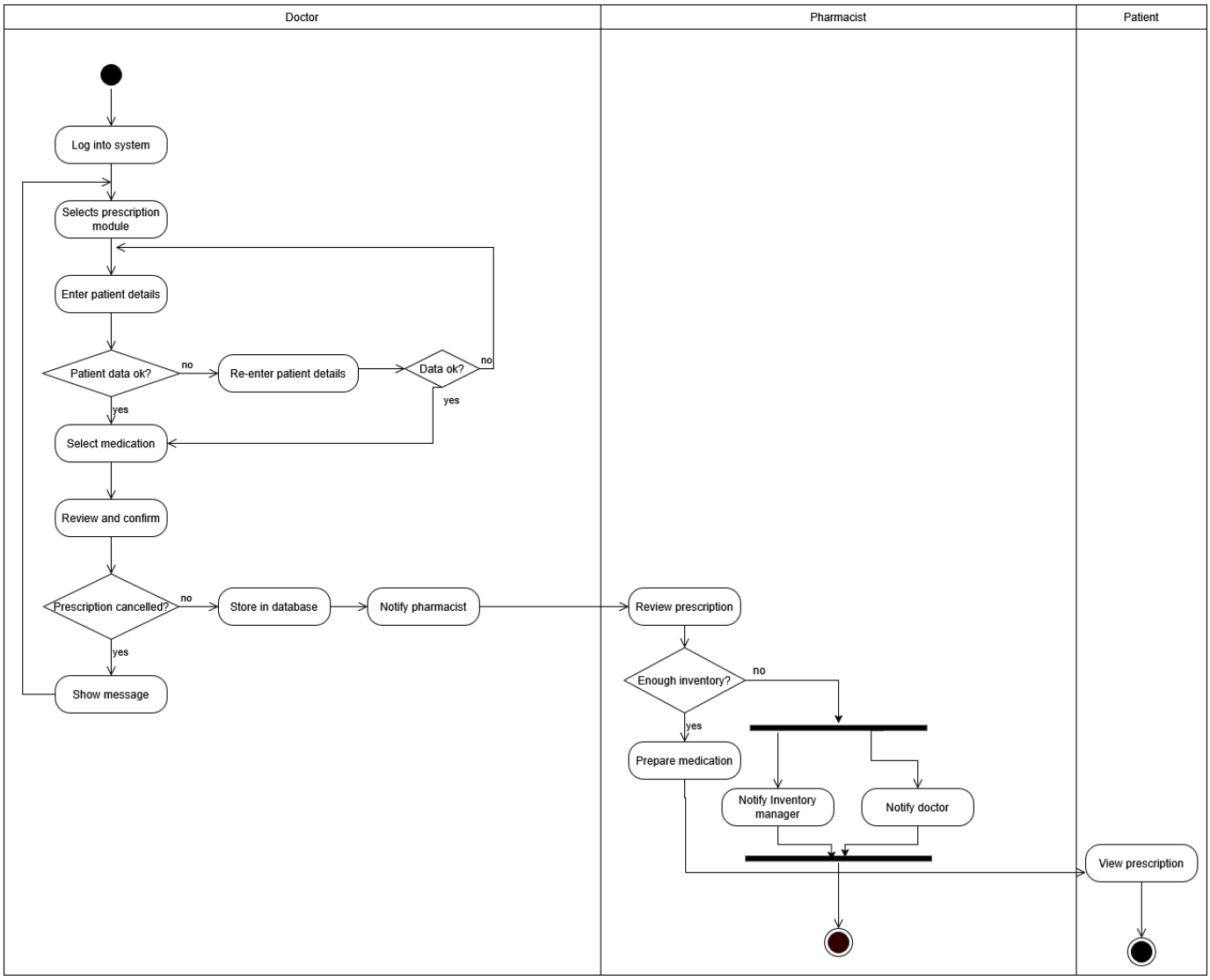
Author: Marin Tartaraj UC-06 Profile Management



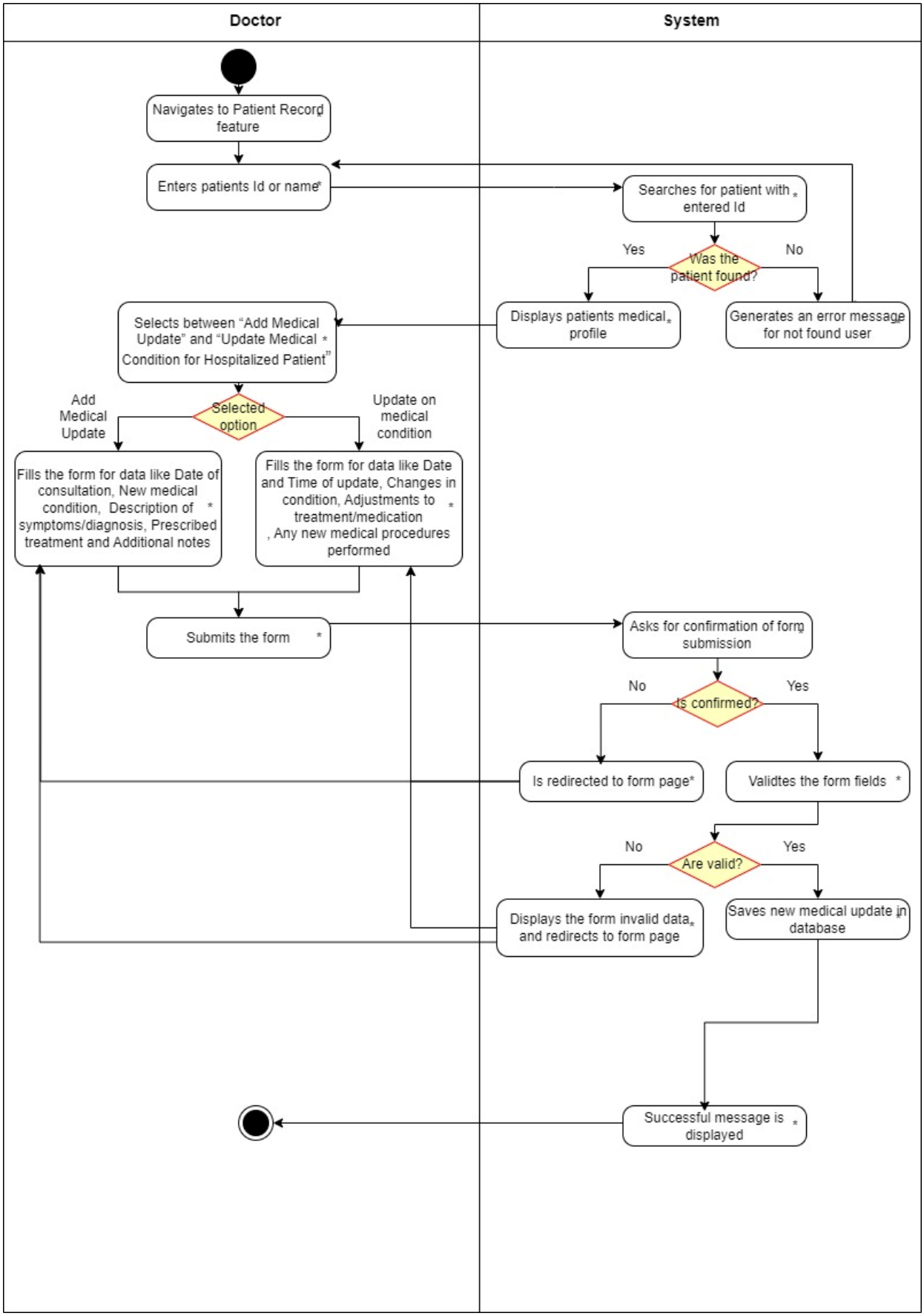
Author: Marin Tartaraj UC-07 Patient Medical Profile



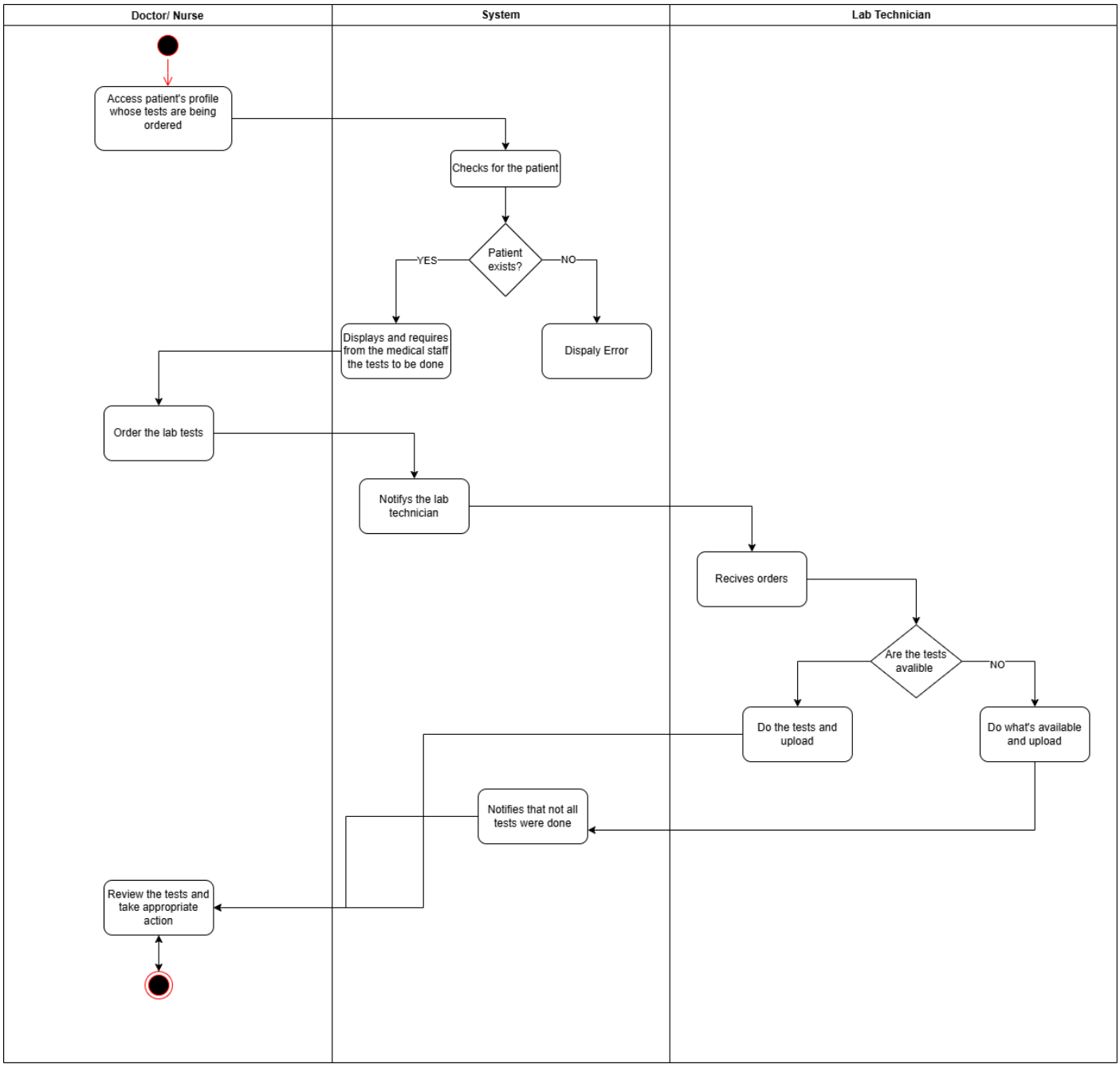
Author: Nikola Rigo UC-08 Medication Prescription & Viewing



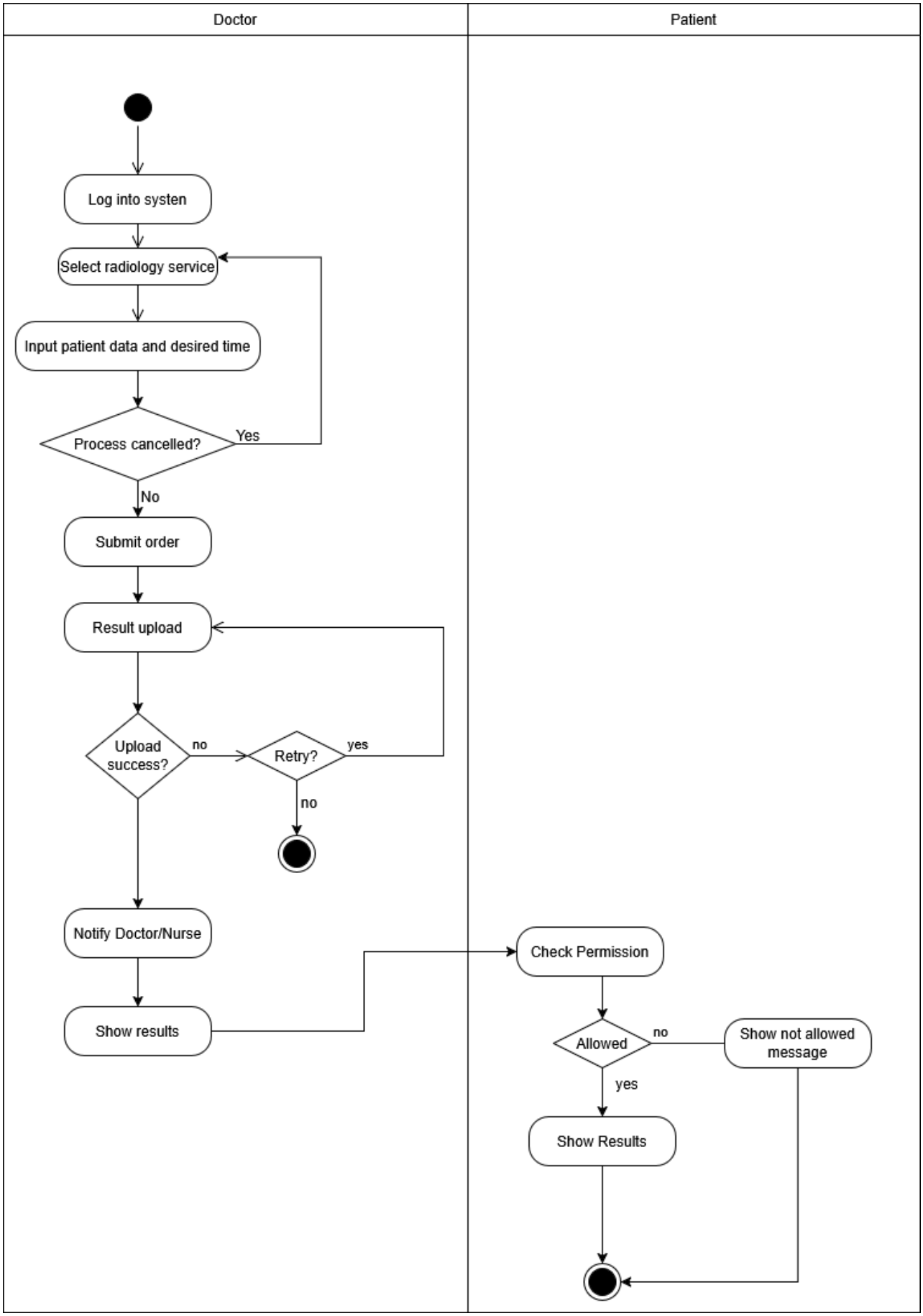
Author: Shpetim Shabanaj UC-09 Electronic Health Records Update



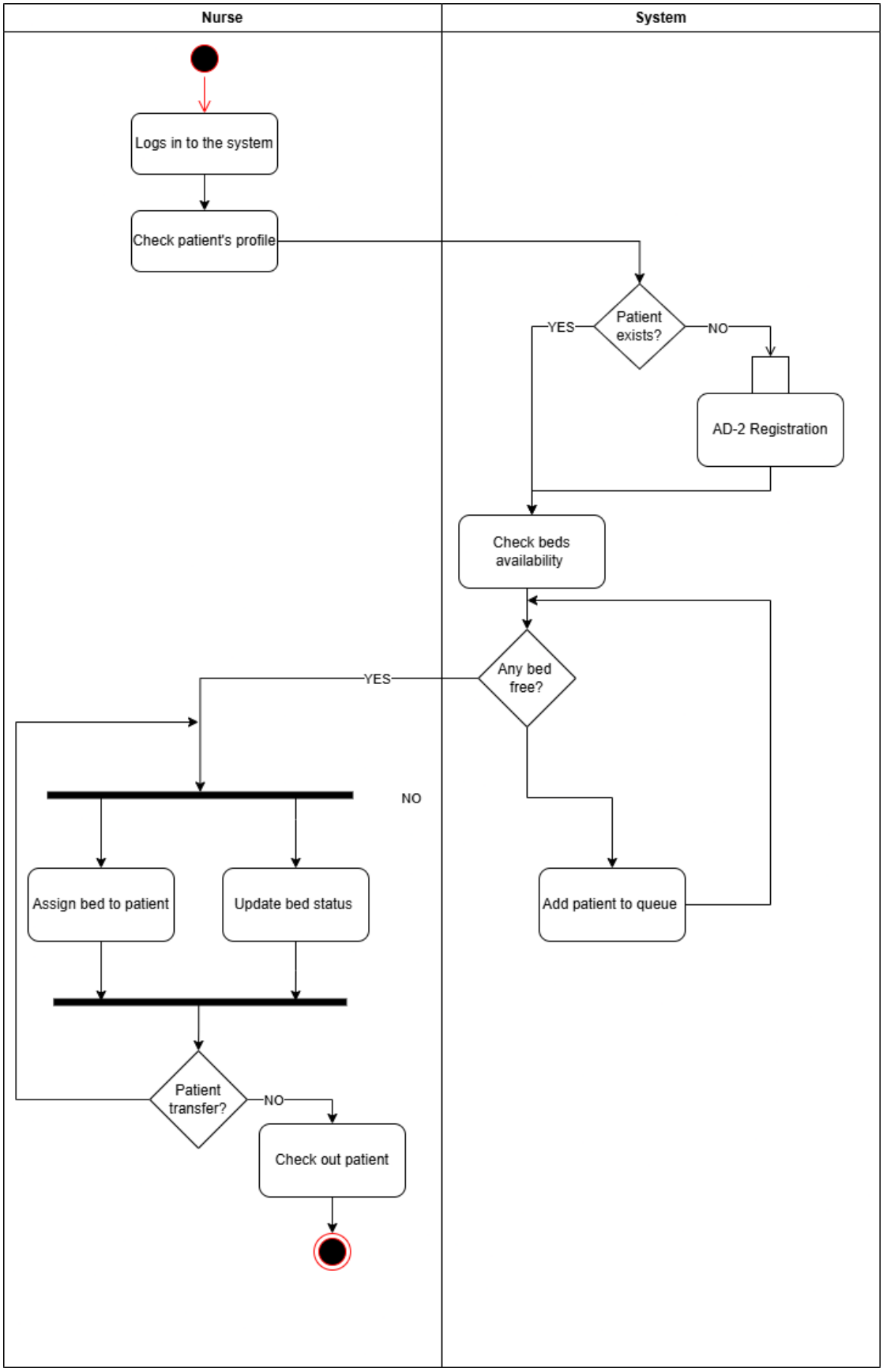
Author: Arjan Muka UC-10 Lab Test Ordering and Result Upload



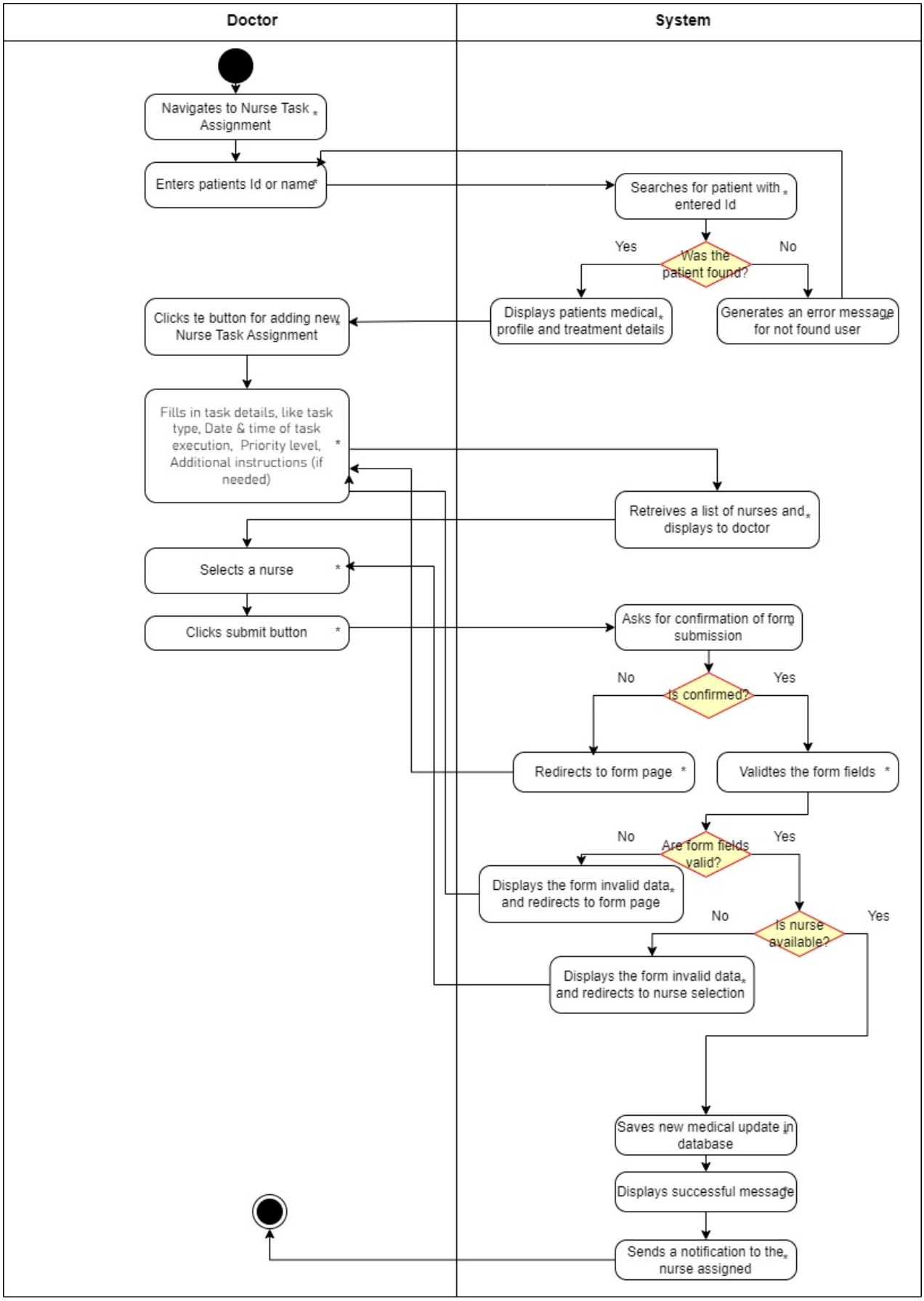
Author: Nikola Rigo UC-11 Radiology & Imaging Ordering and Result Upload



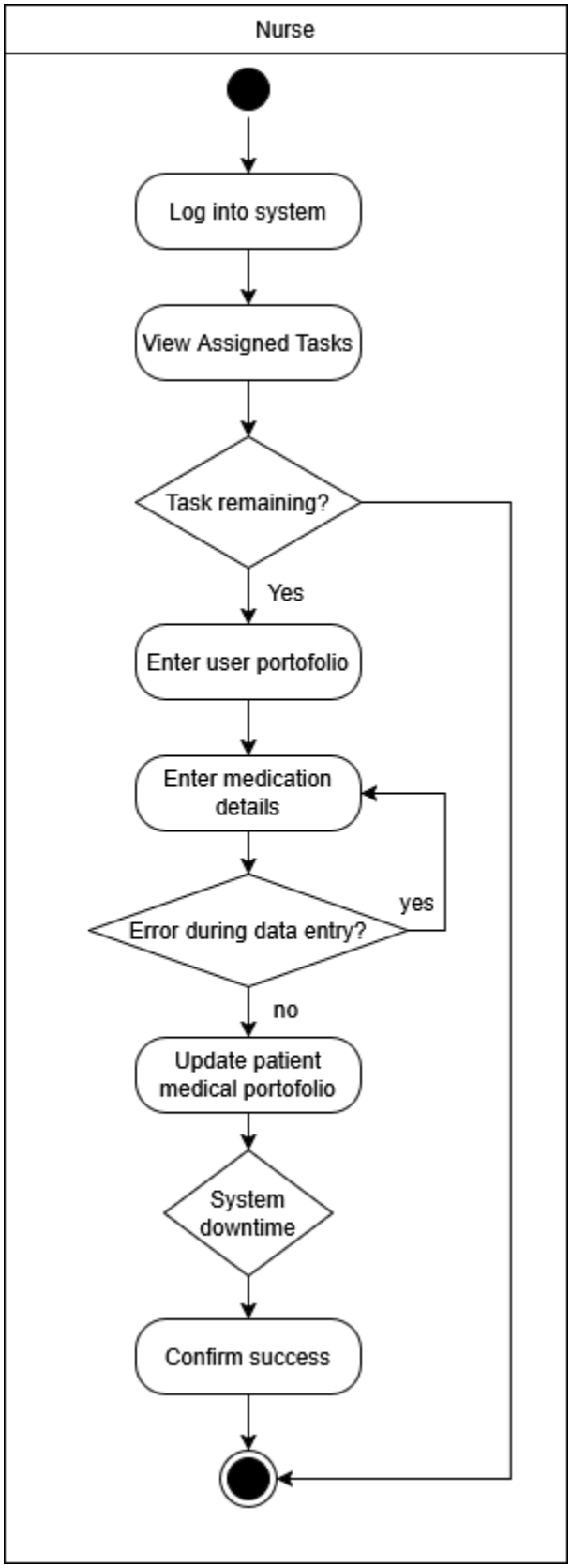
Author: Arjan Muka UC-12 Inpatient & Bed Management



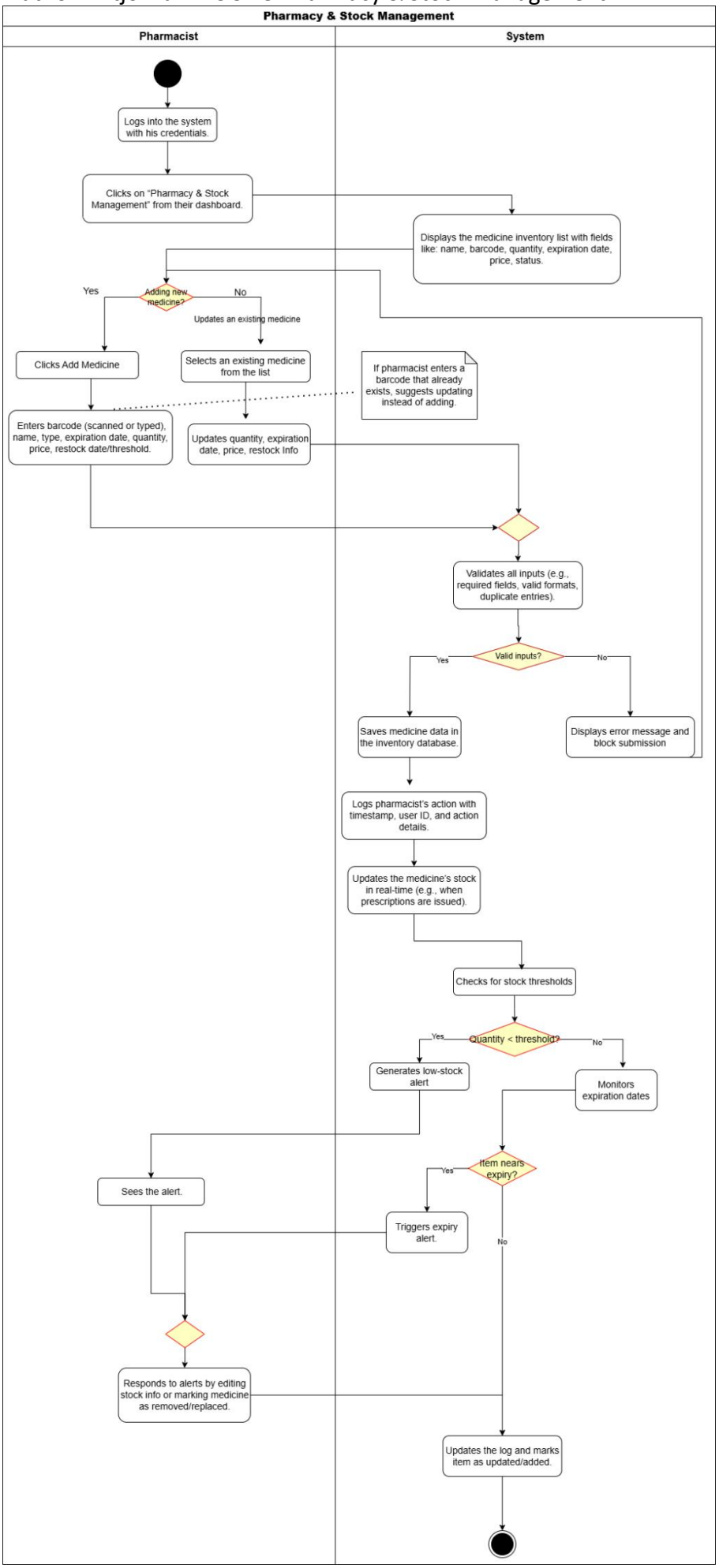
Author: Shpetim Shabanaj UC-13 Nurse Task Assignment



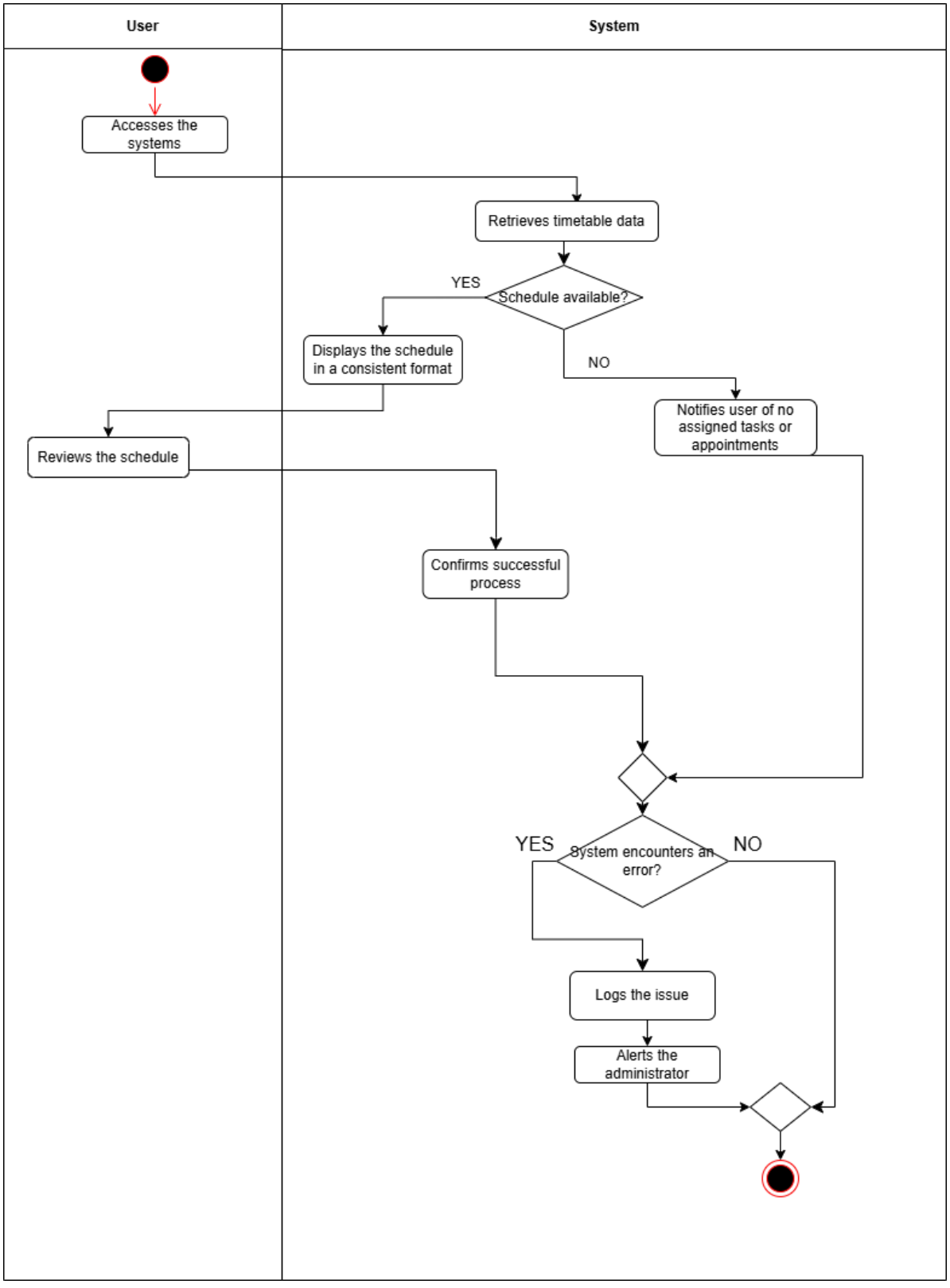
Author: Nikola Rigo UC-14 Medication Processing for patients



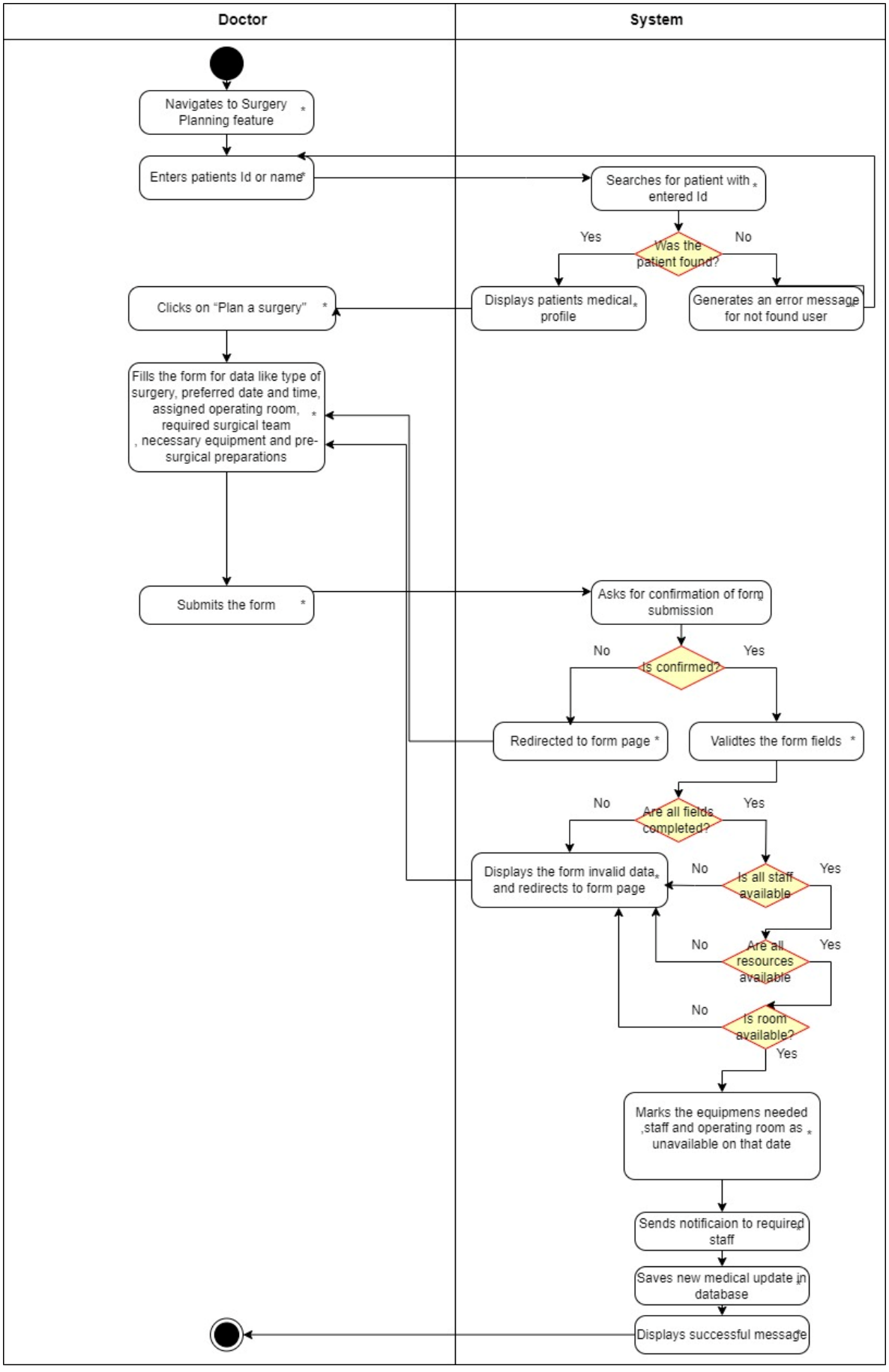
Author: Artjol Zaimi UC-15 Pharmacy & Stock Management



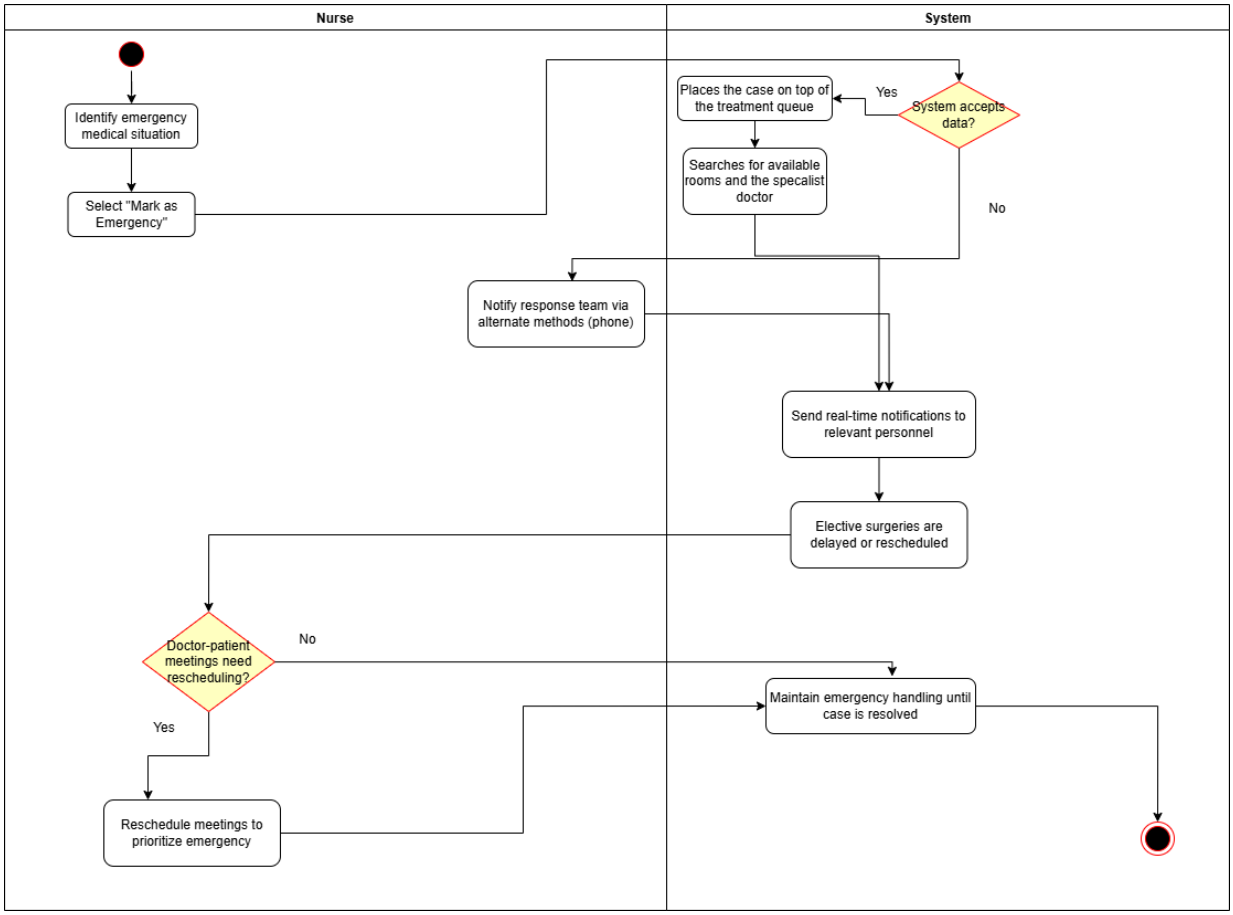
Author: Arlin Bashllari UC-16 Medical Staff Timetable



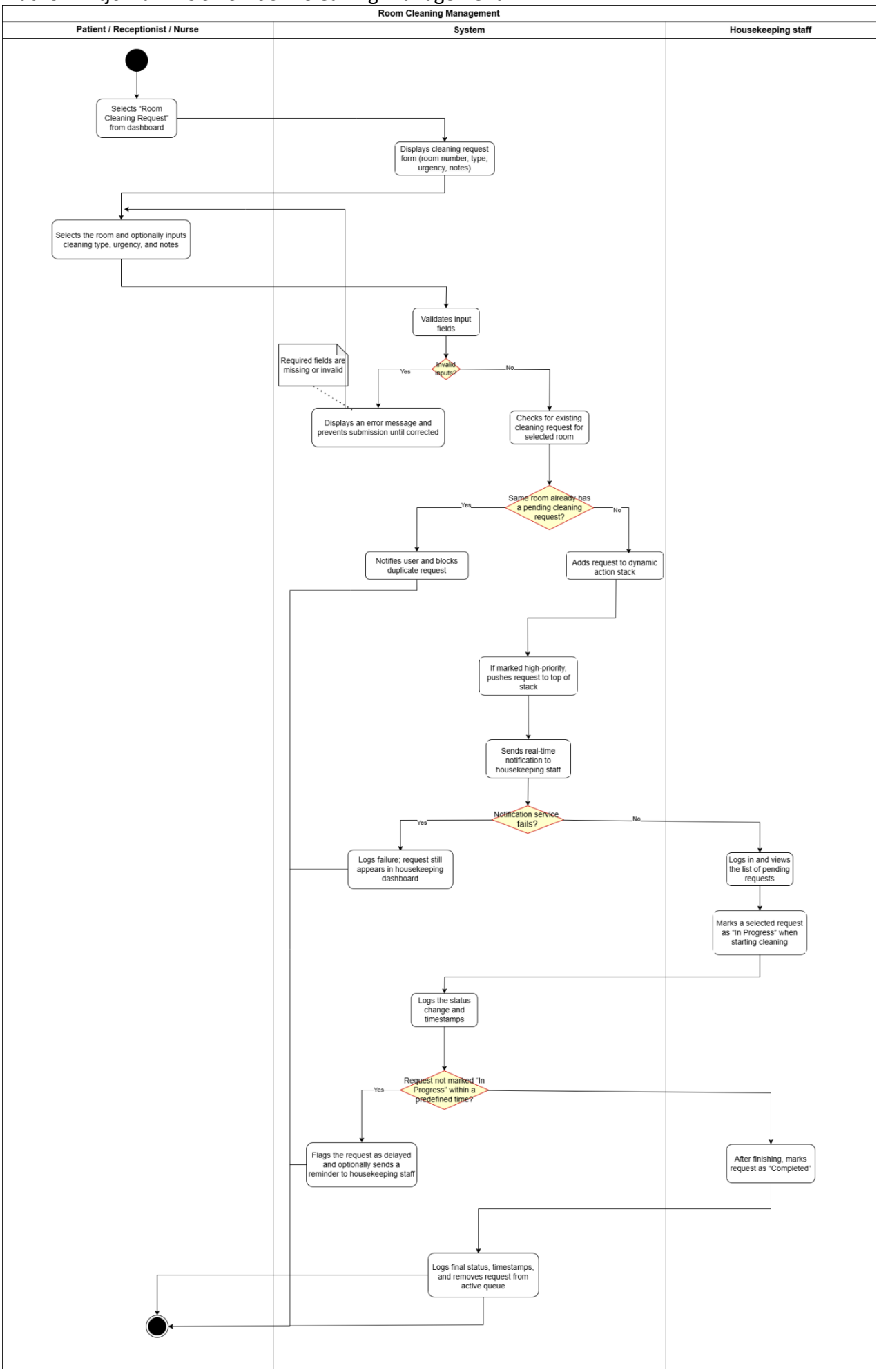
Author: Shpetim Shabanaj UC-17 Surgery Planning



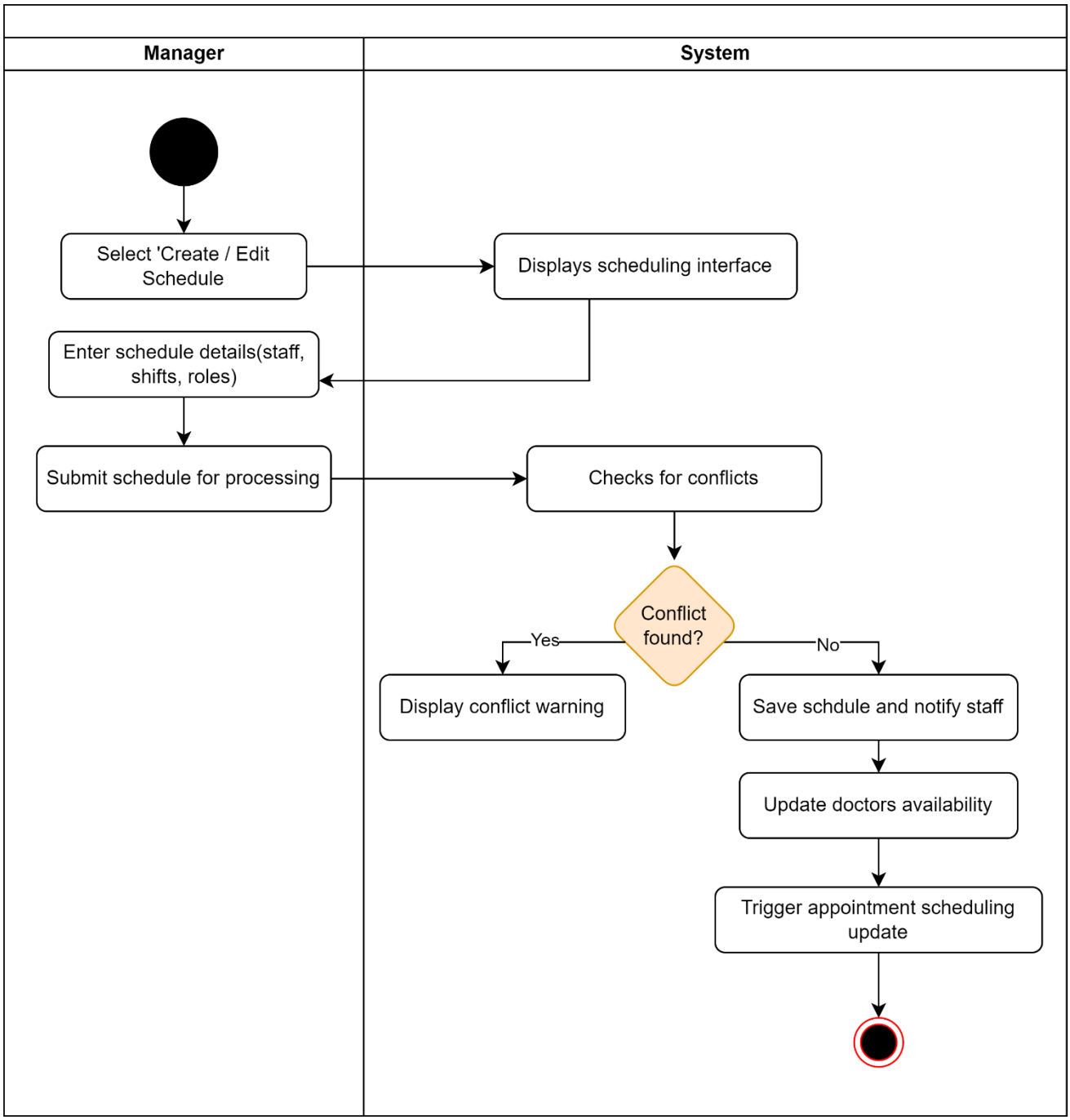
Author: Eglis Braho UC-18 Emergency Handling and Alerts



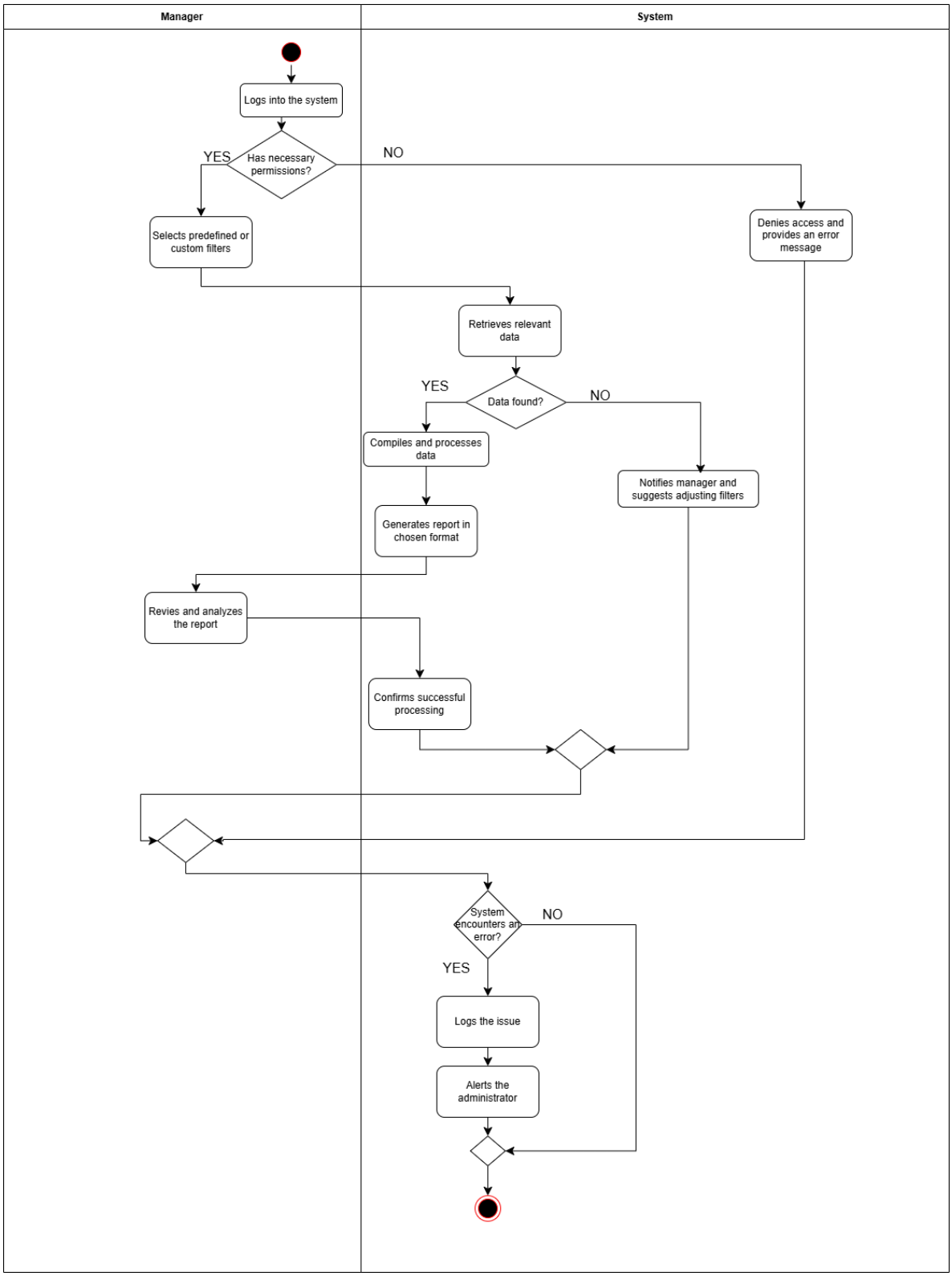
Author: Artjol Zaimi UC-19 Room Cleaning Management



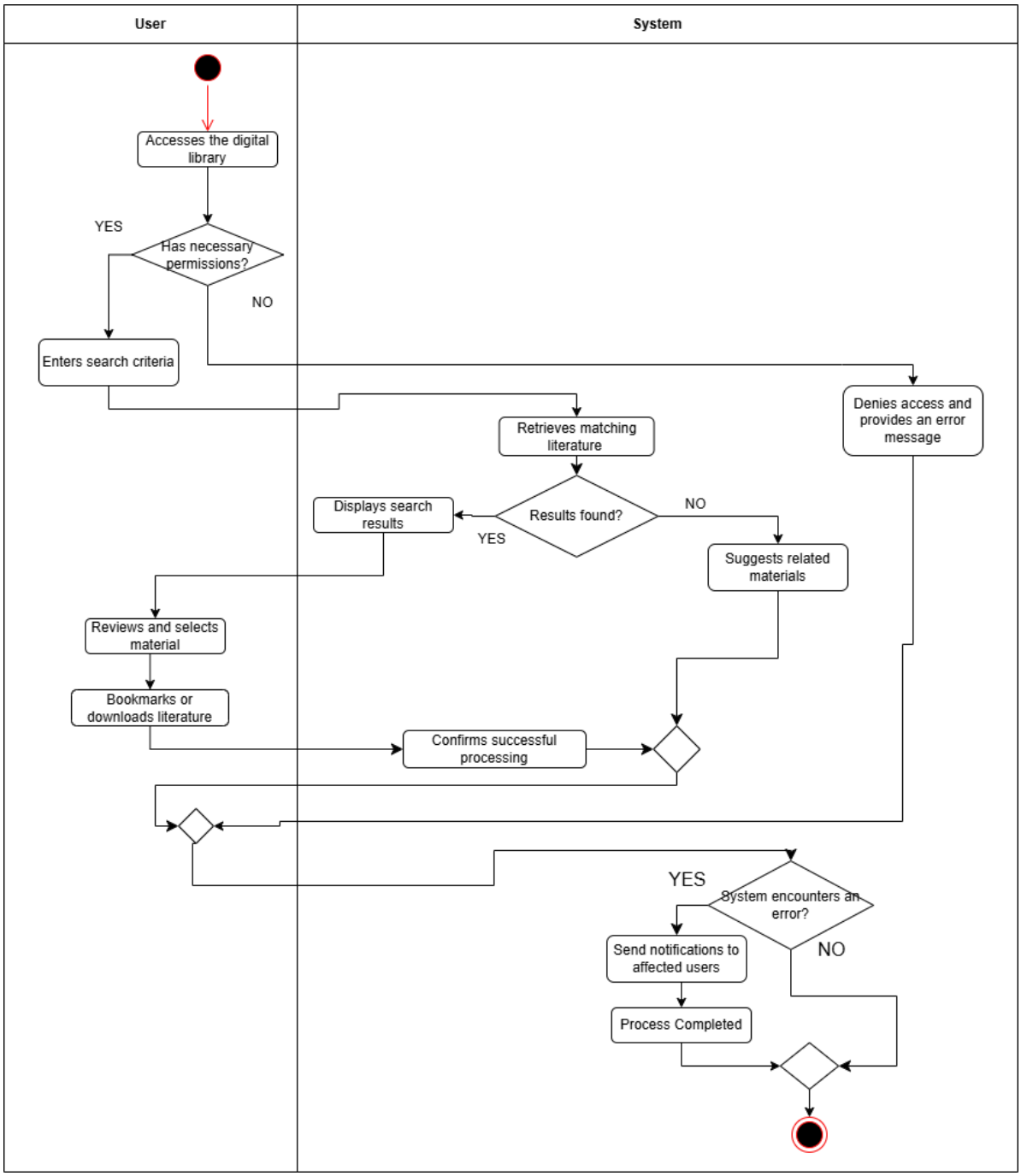
Author: Marin Tartaraj UC-20 Staff Scheduling



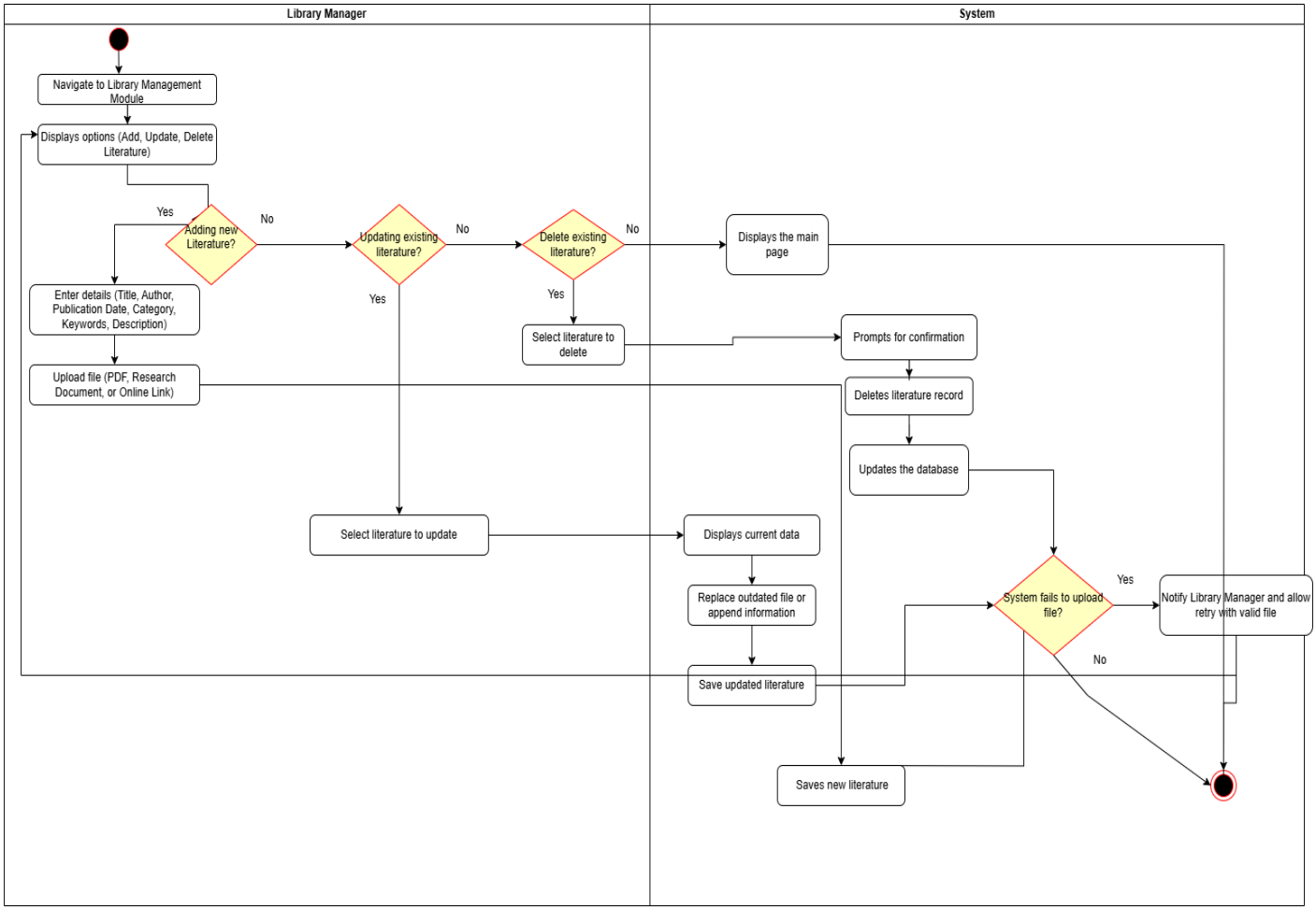
Author: Arlin Bashllari UC-21 Report Generation



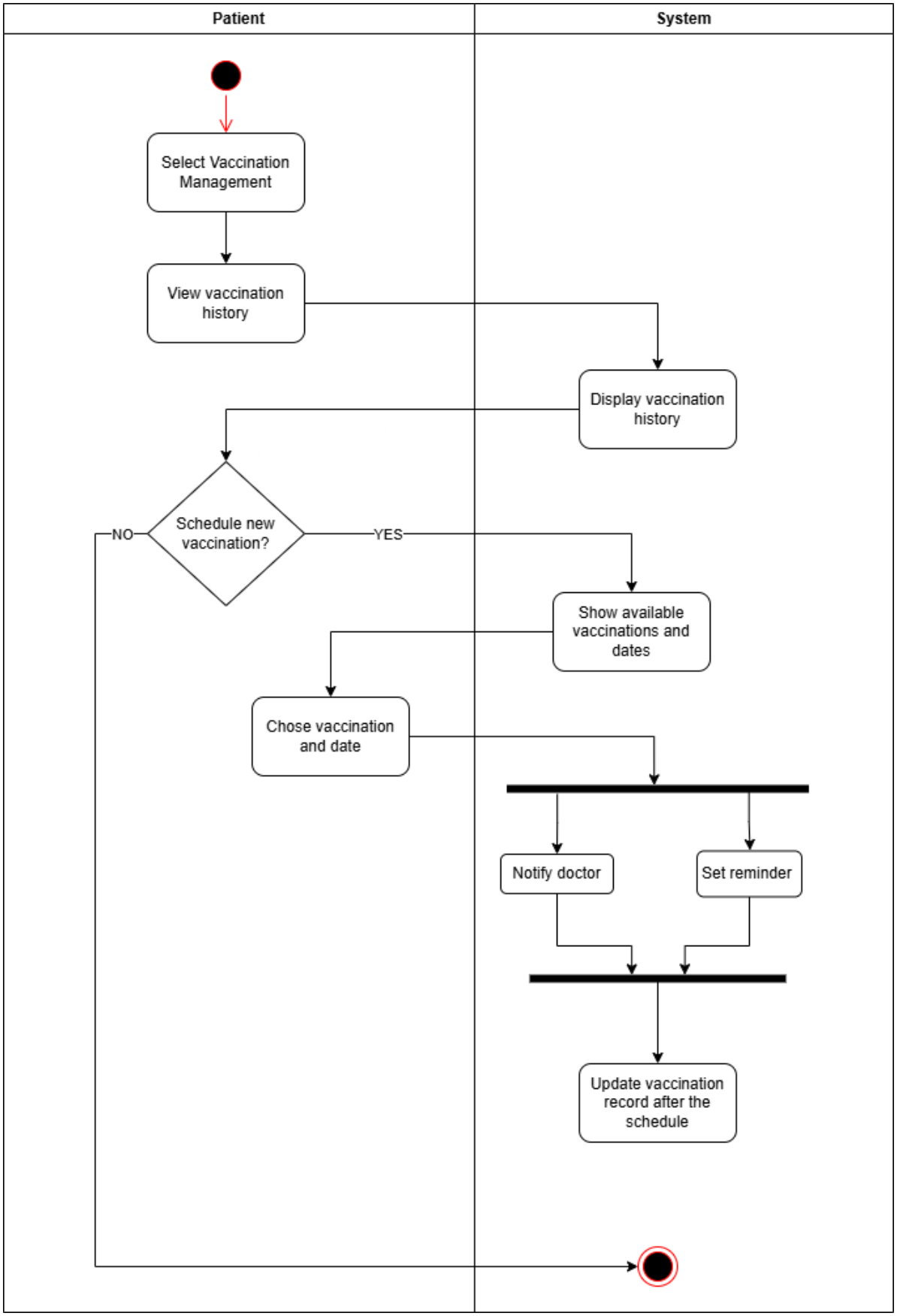
Author: Arlin Bashllari UC-22 Library and Literature Search



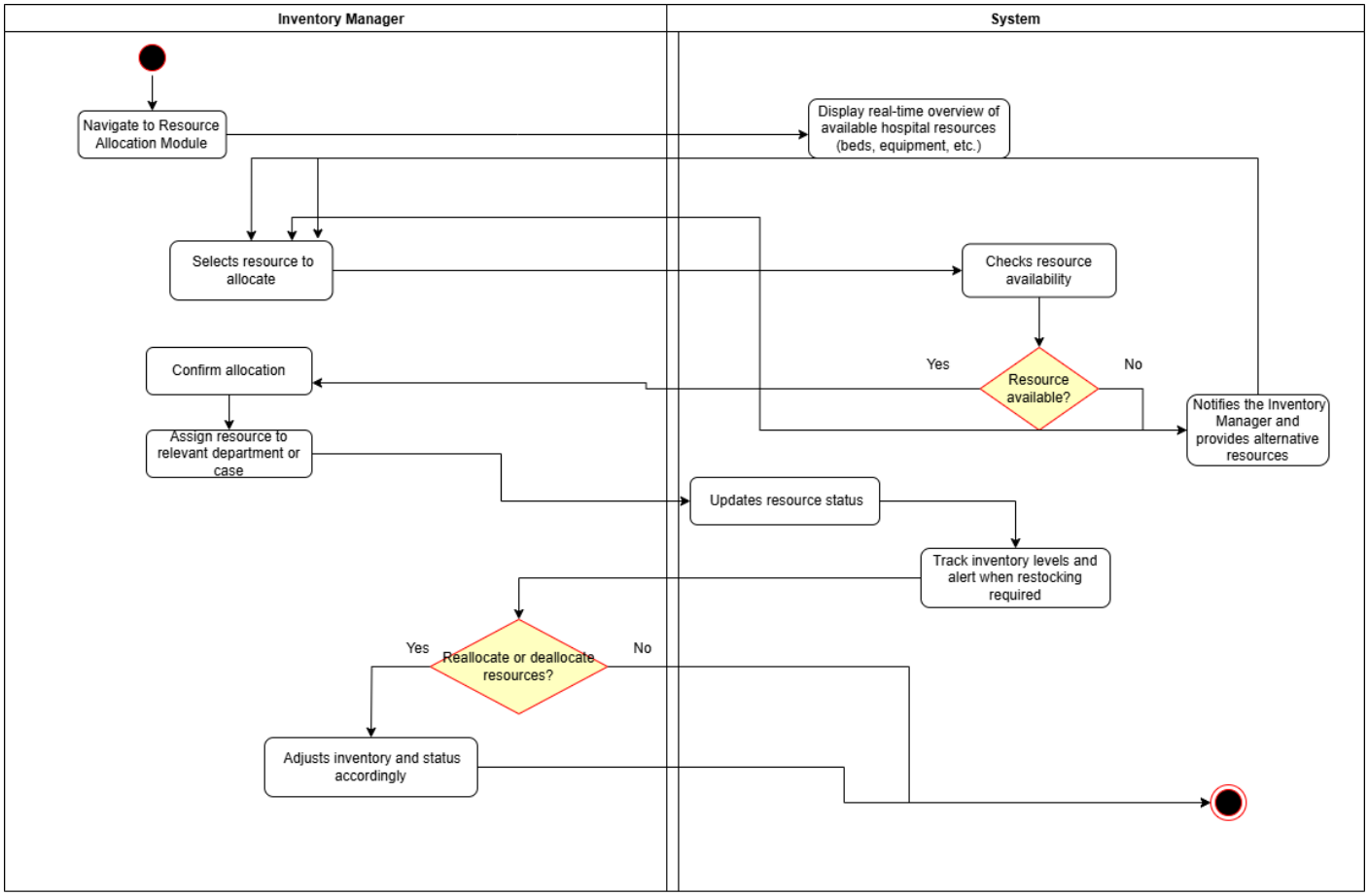
Author: Eglis Braho UC-23 Library and Literature Management



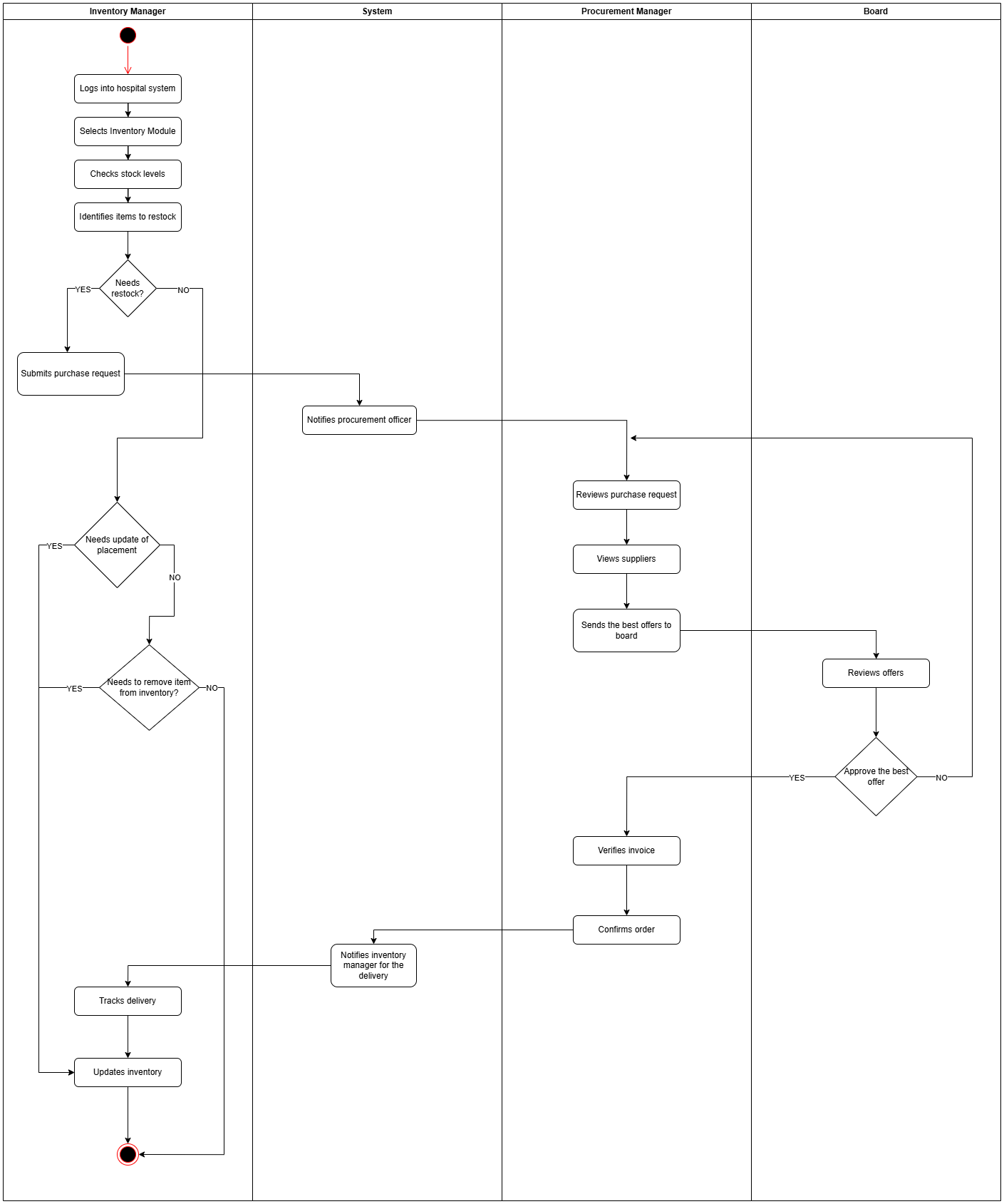
Author: Arjan Muka UC-24 Vaccination Management



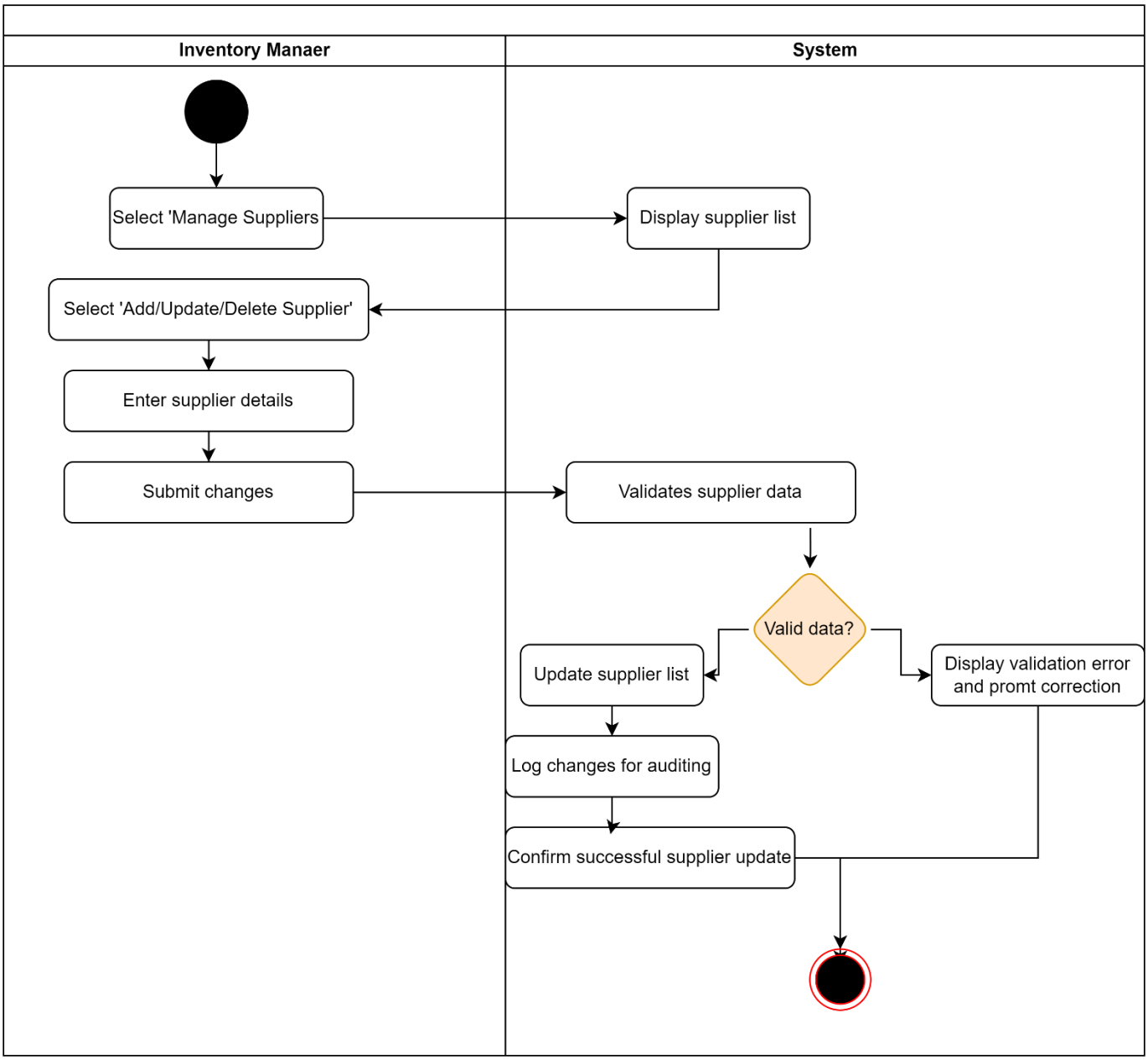
Author: Eglis Braho UC-25 Resource Allocation



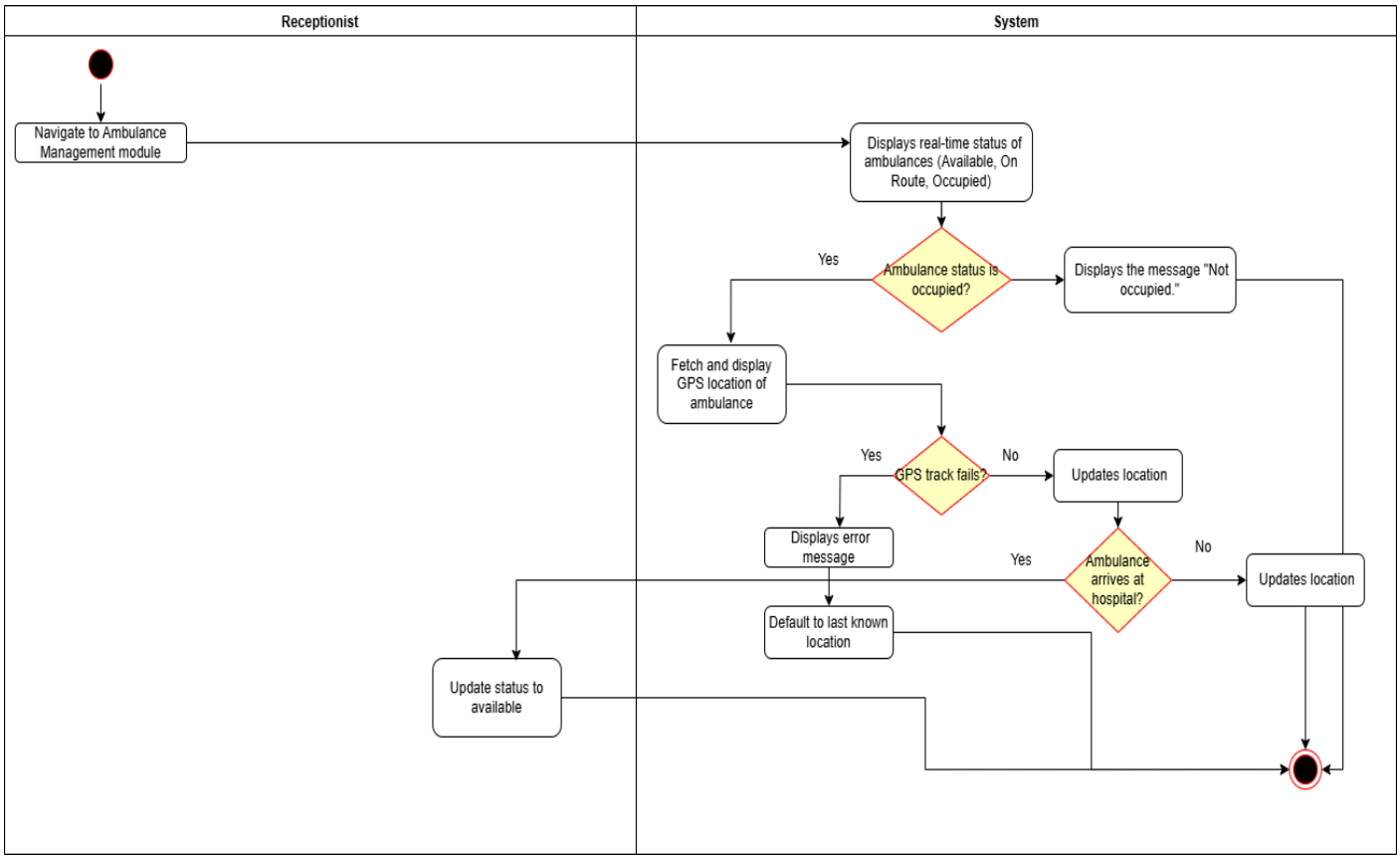
Author: Nikola Rigo/ Arjan Muka UC-26 Inventory Item &



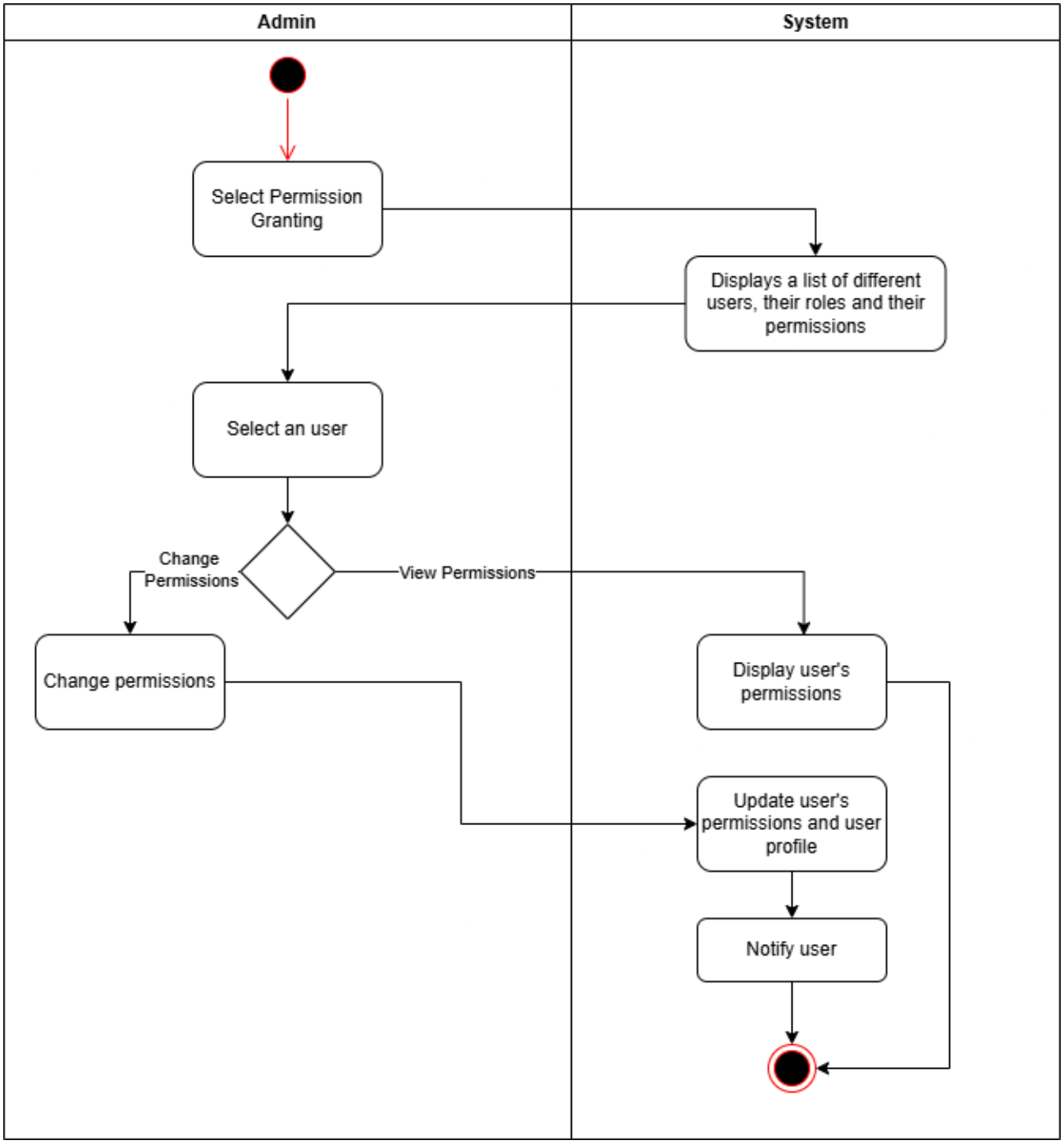
Author: Marin Tartaraj UC-27 Supplier Management



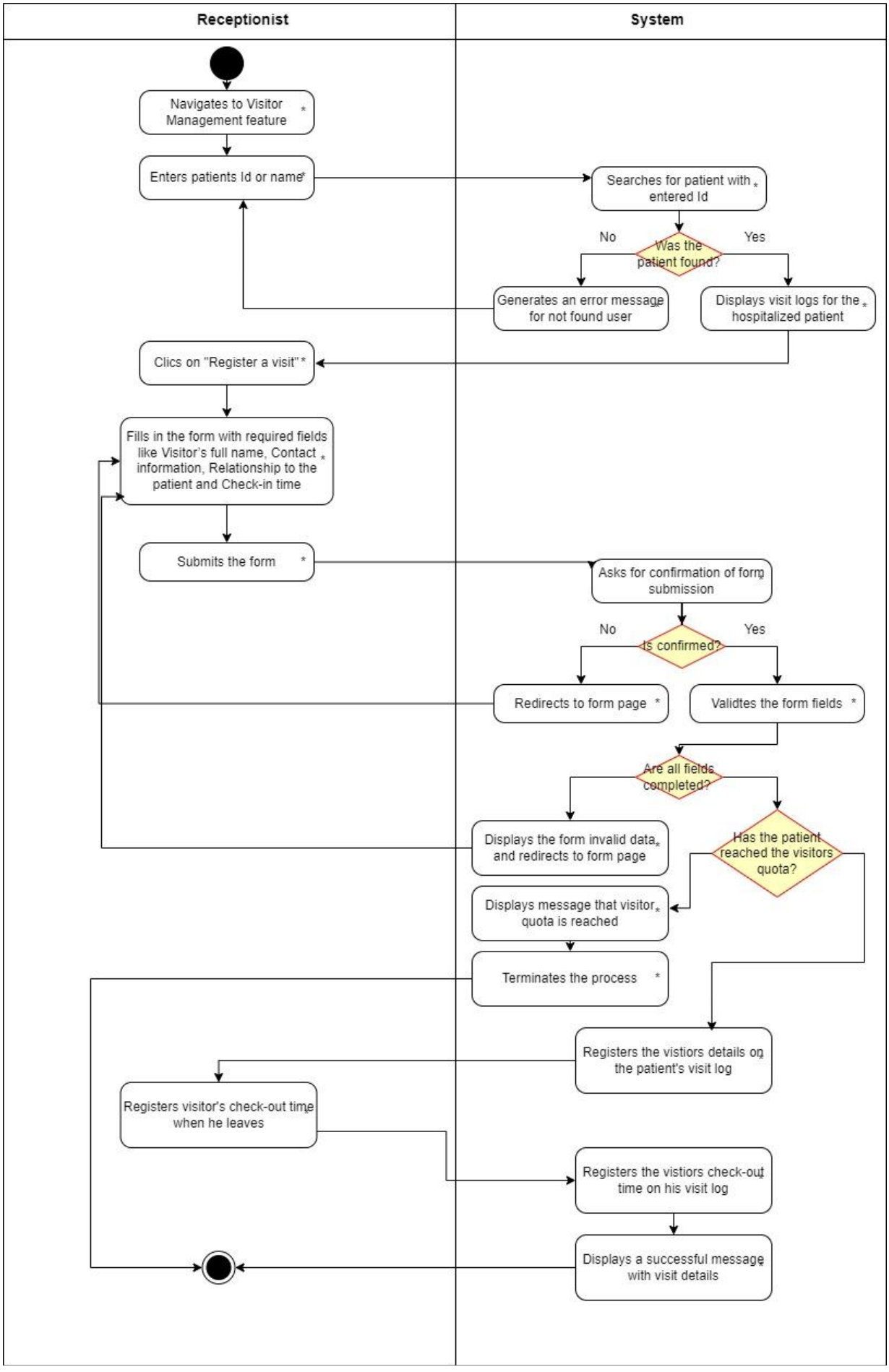
Author: Eglis Braho UC-28 Ambulance Management



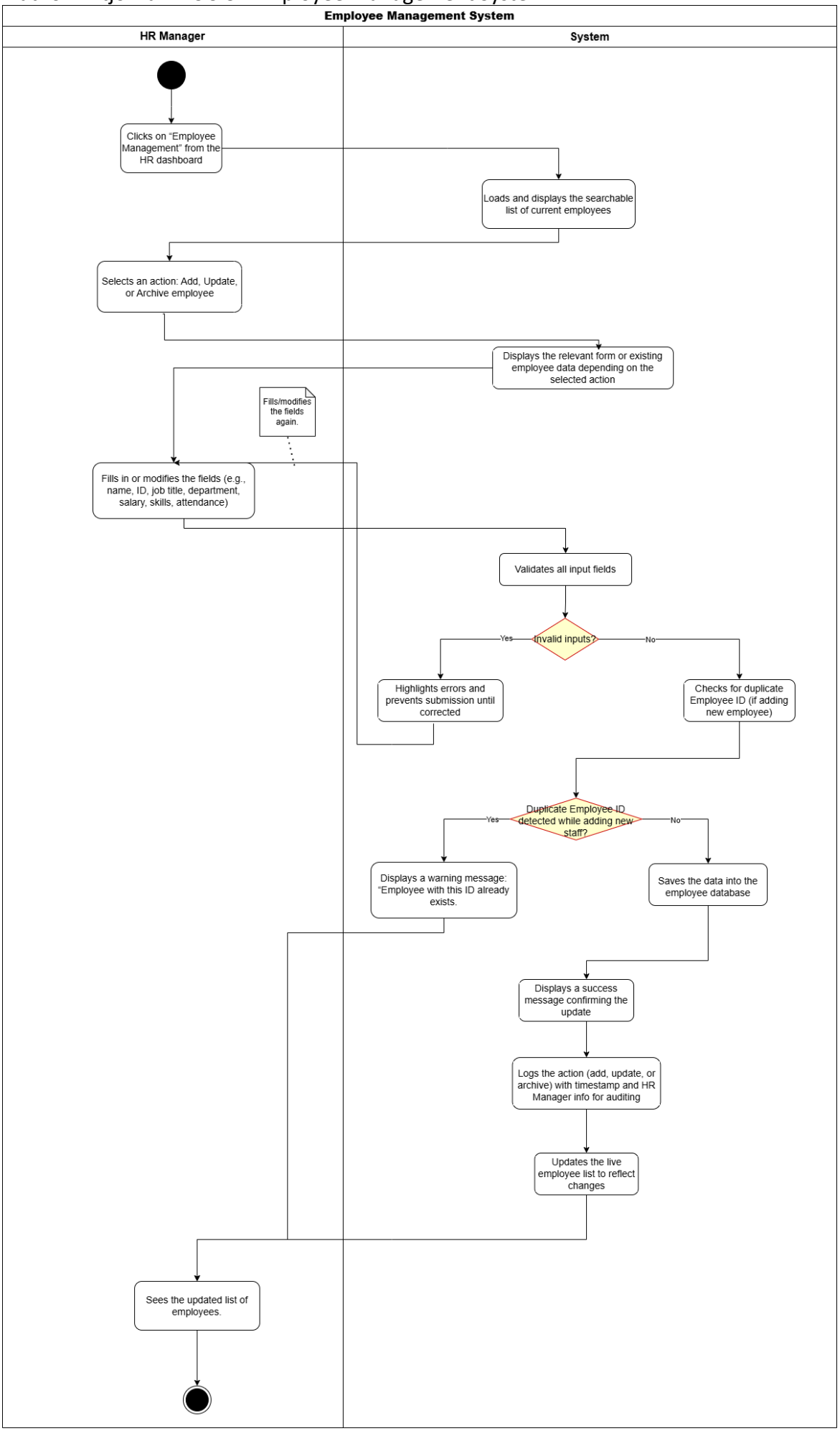
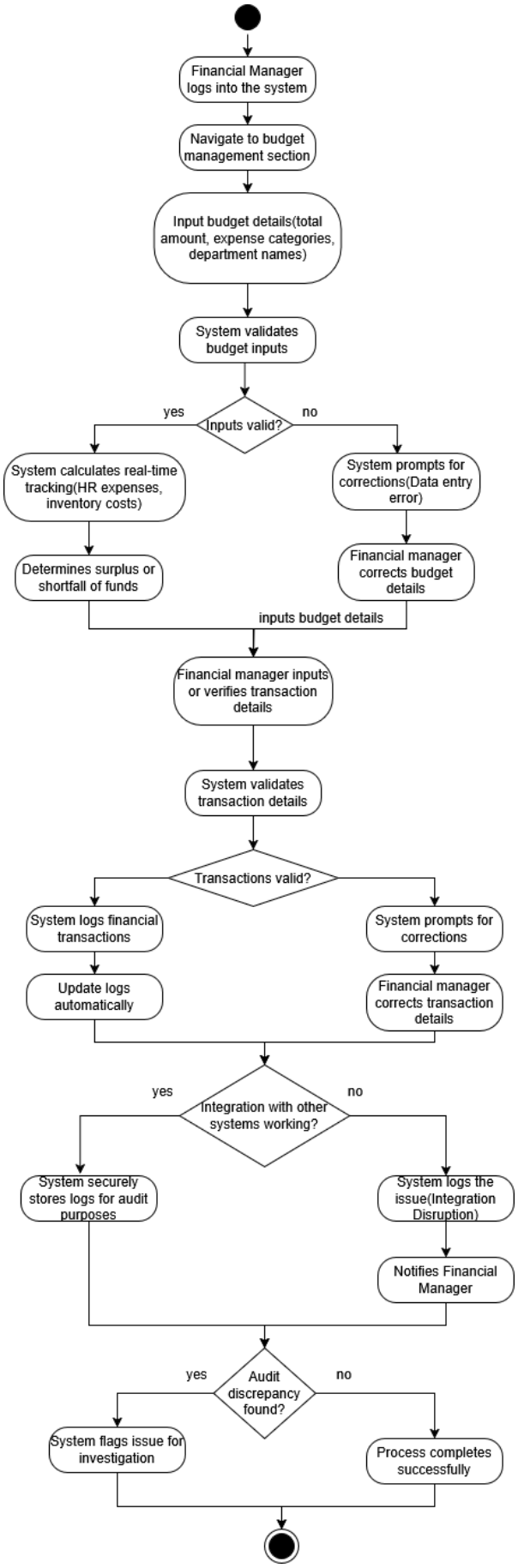
Author: Arjan Muka UC-29 Permission Granting



Author: Shpetim Shabanaj UC-30 Visitor Management



Author: Artjol Zaimi UC-31 Employee Management System



Author: Nikola Rigo UC-32 Financial Management