



V: 1.0

StateChart Diagram

Prepared BY:

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(Sap ID: 55843)

M Shameel

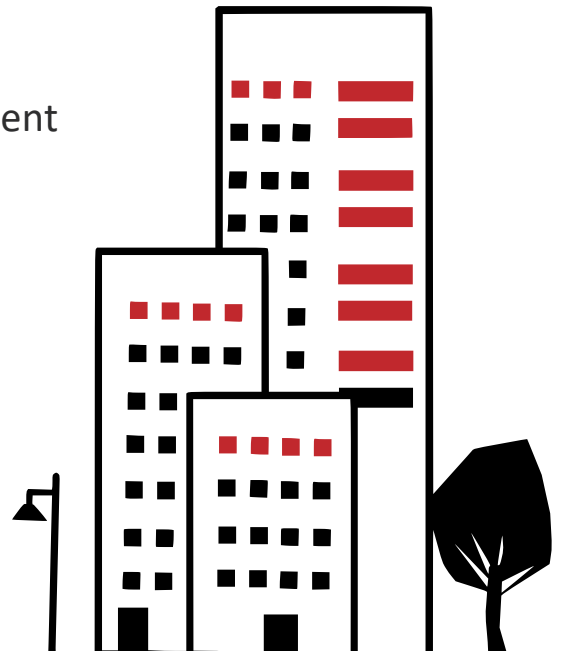
(Sap ID: 55579)

Proposed To:

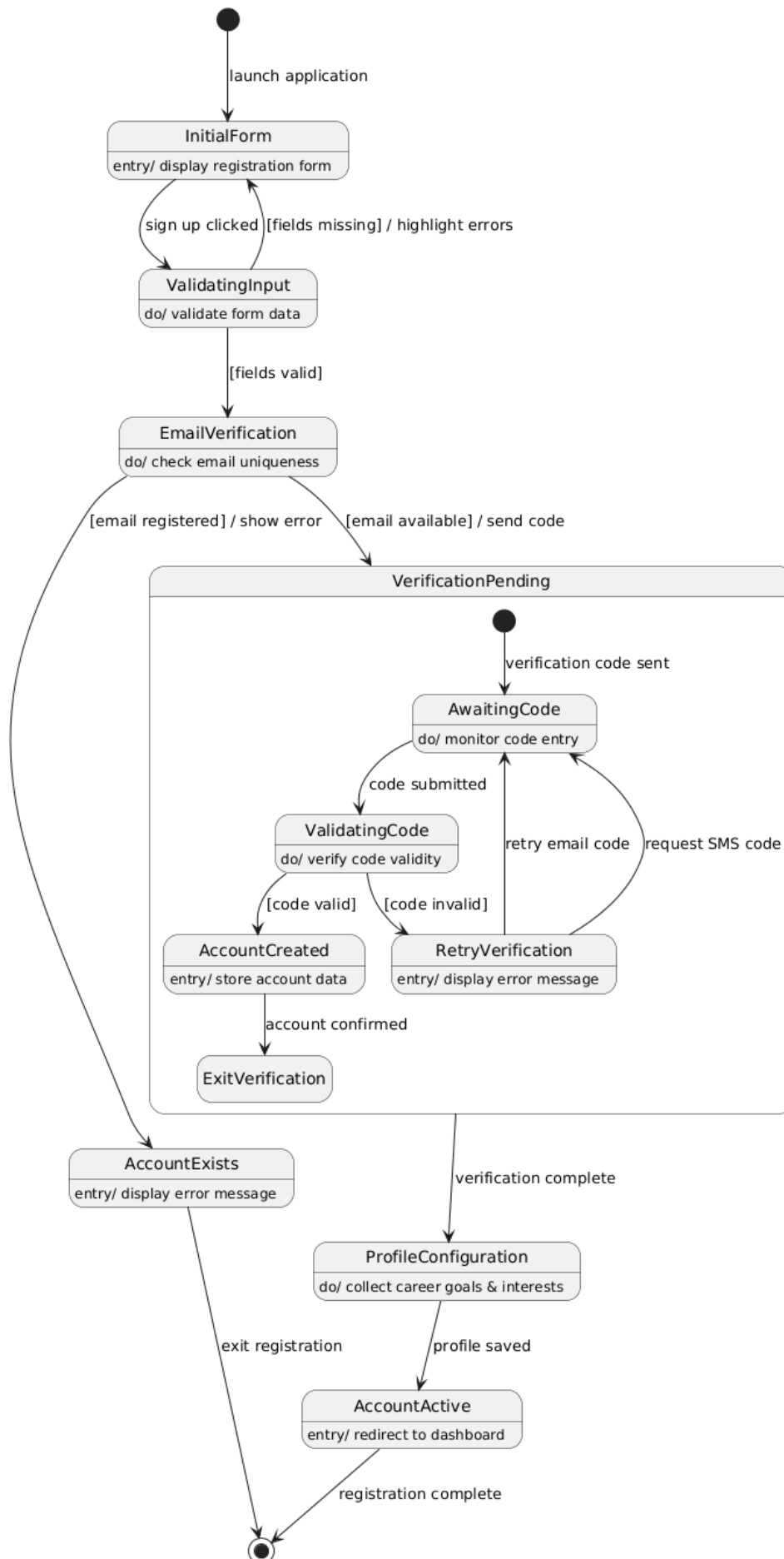
Muhammad Islam

Date: Nov 27, 2025

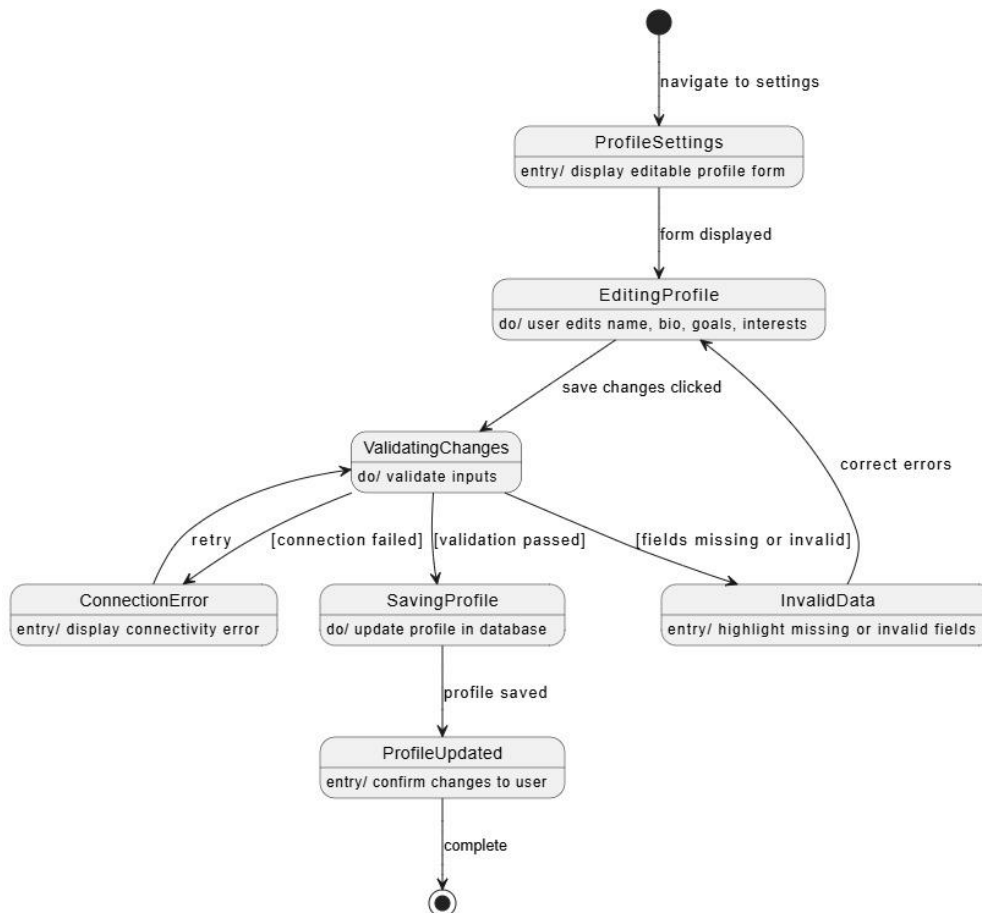
Subject: Software Construction and Development



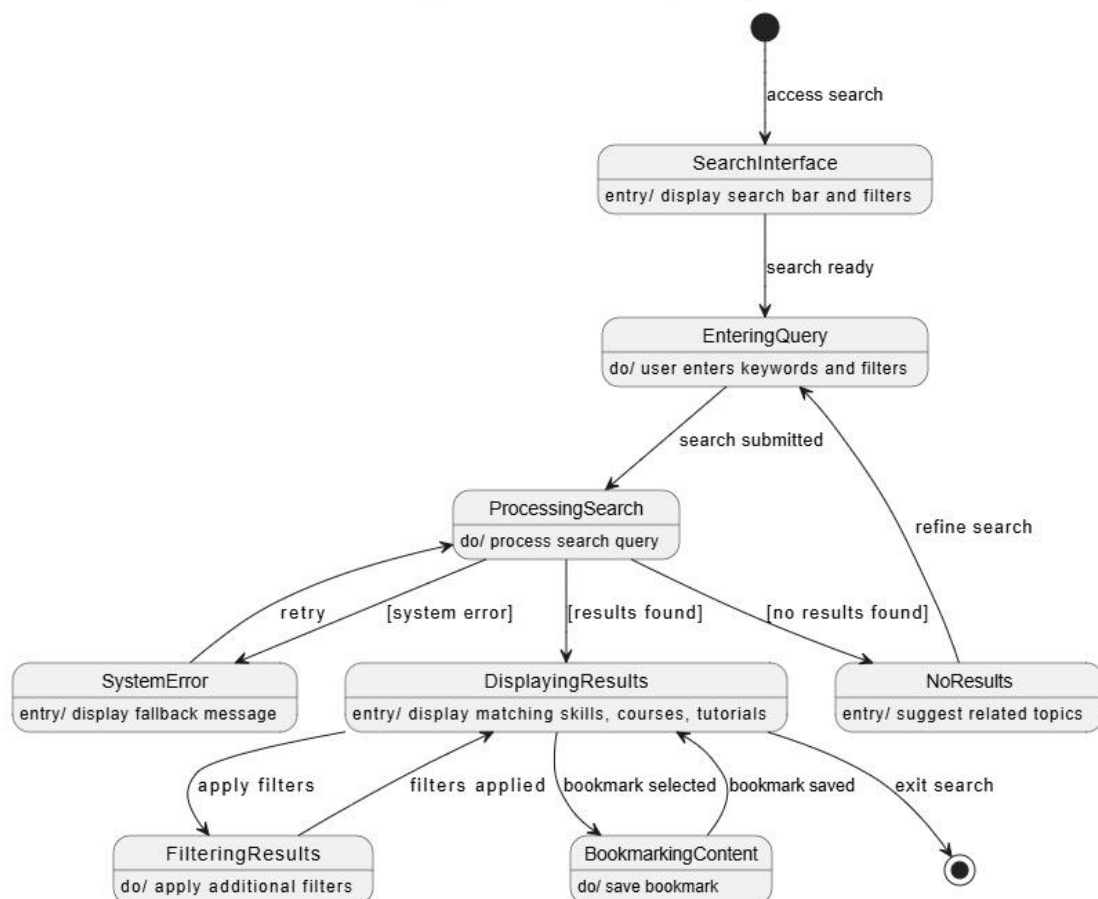
State Diagram: UC1 - Register Account (Learner)



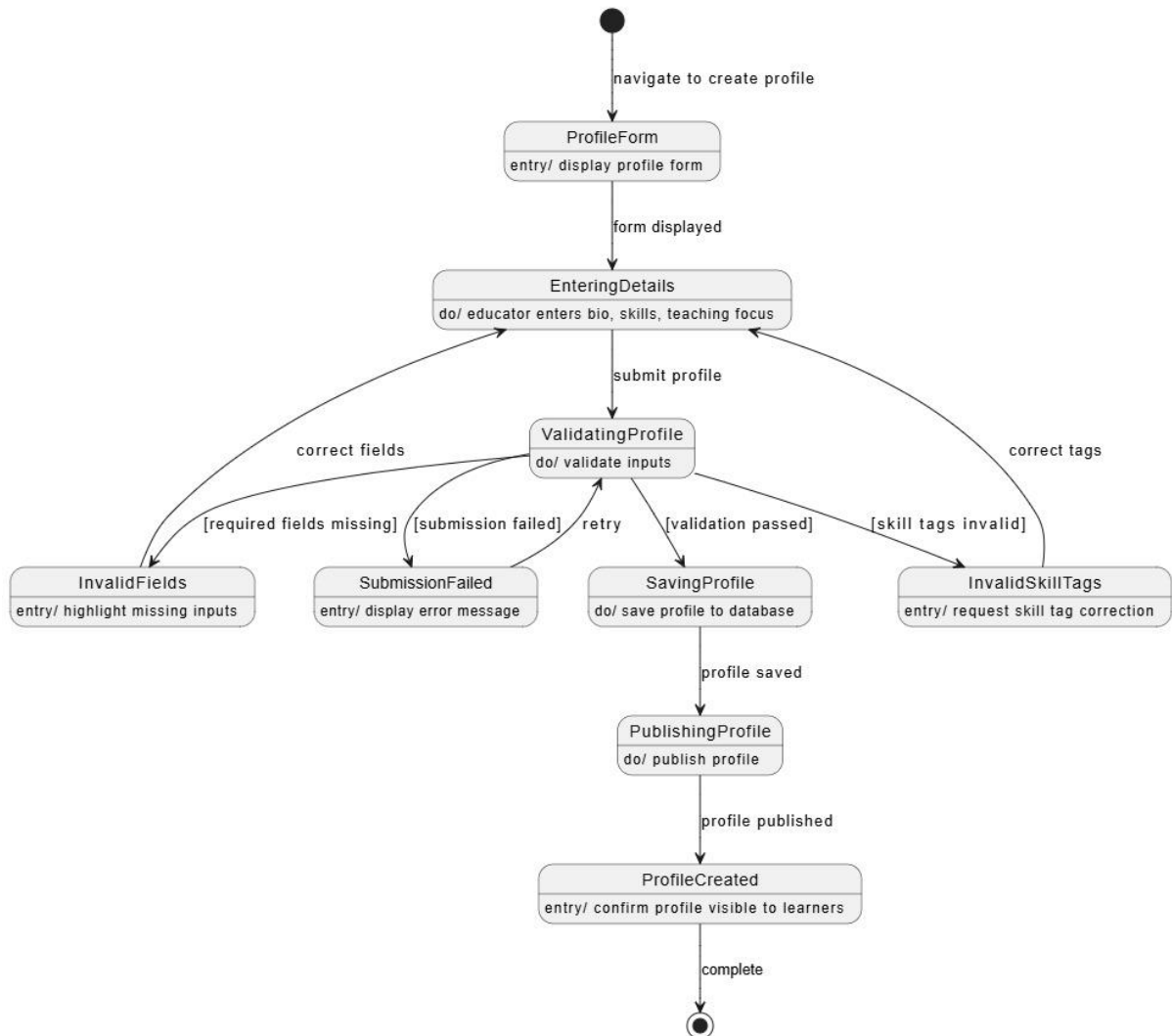
State Diagram: UC2 - Manage Profile (Learner)



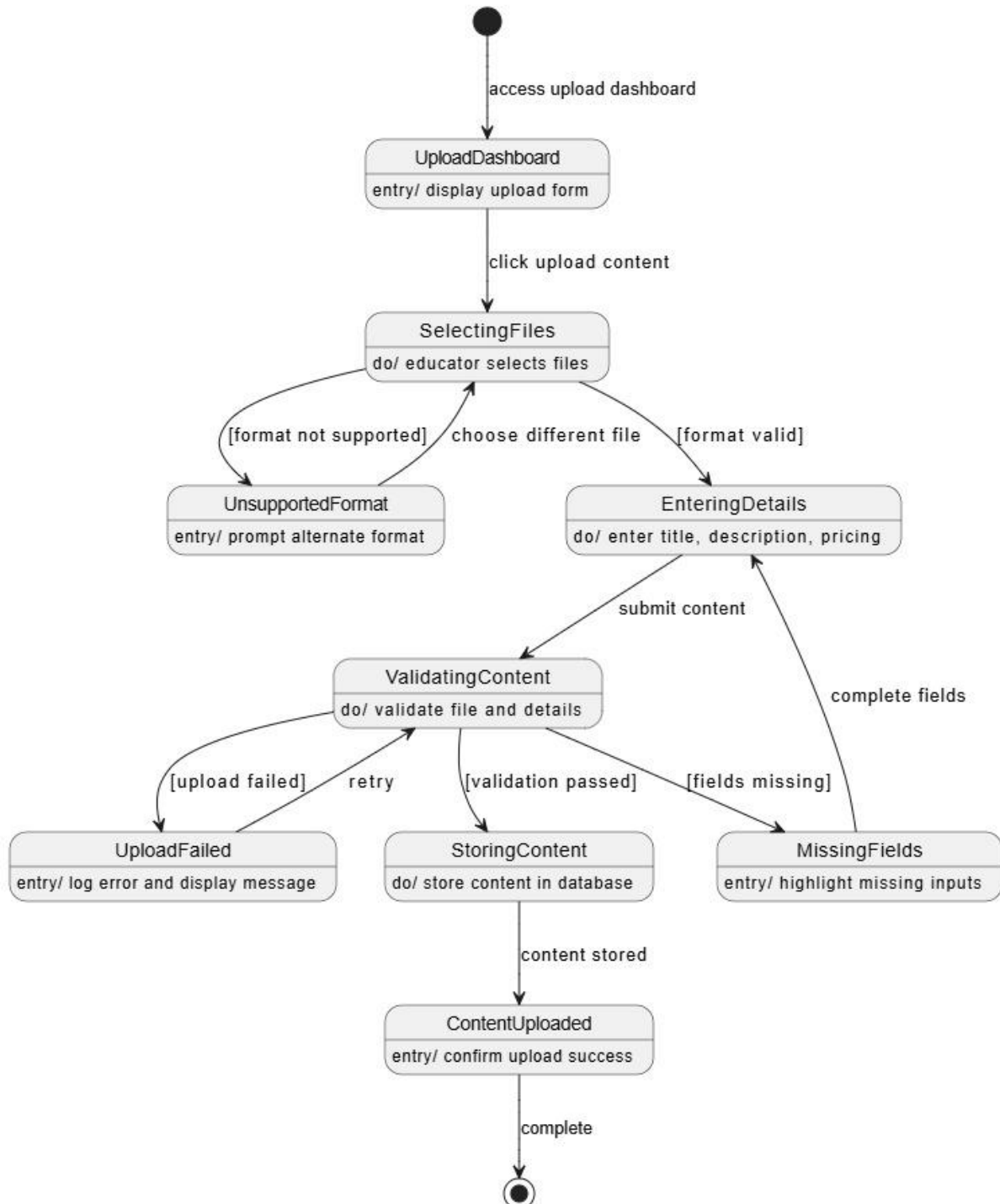
State Diagram: UC3 - Search Skill (Learner)



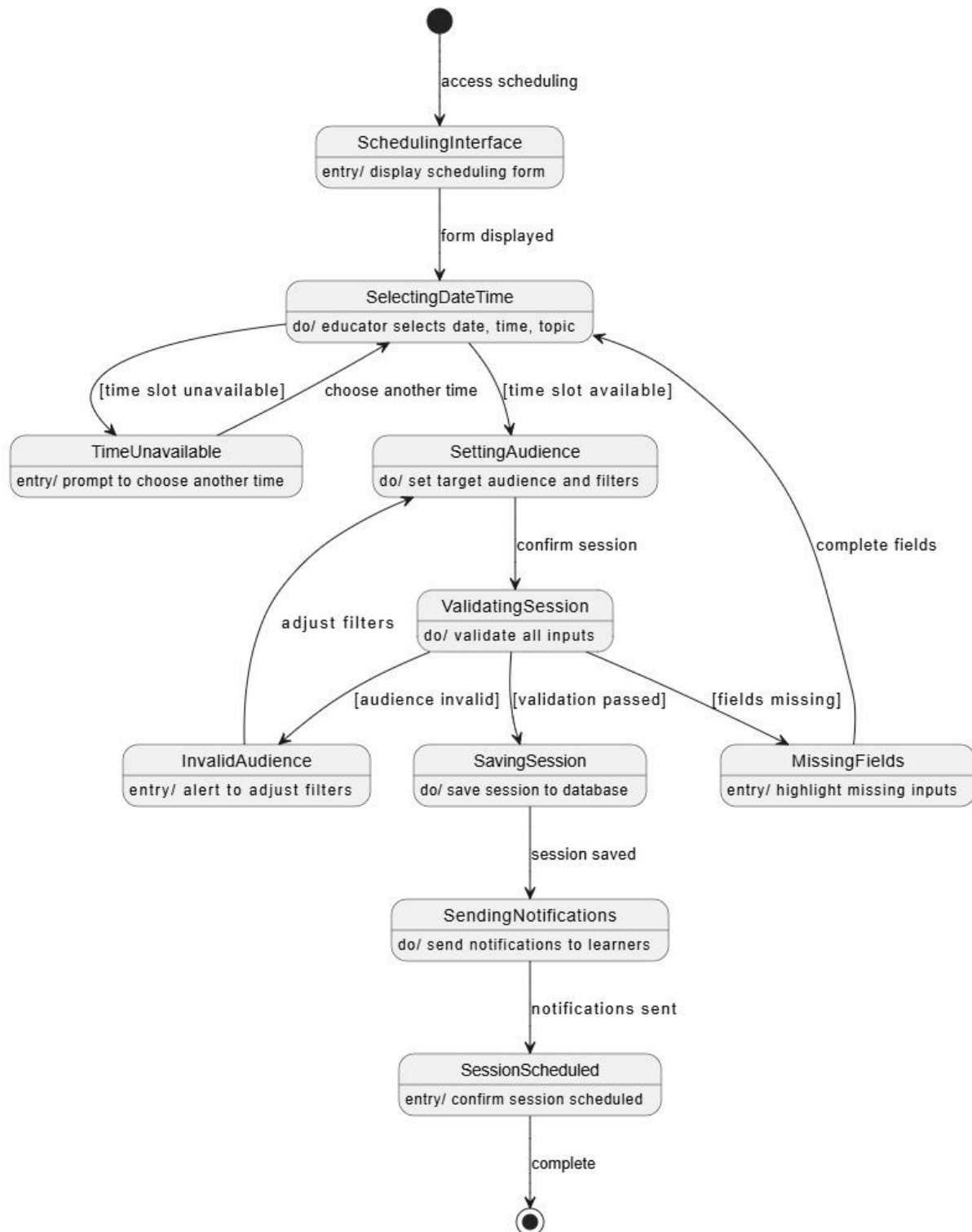
State Diagram: UC4 - Create Profile (Educator)



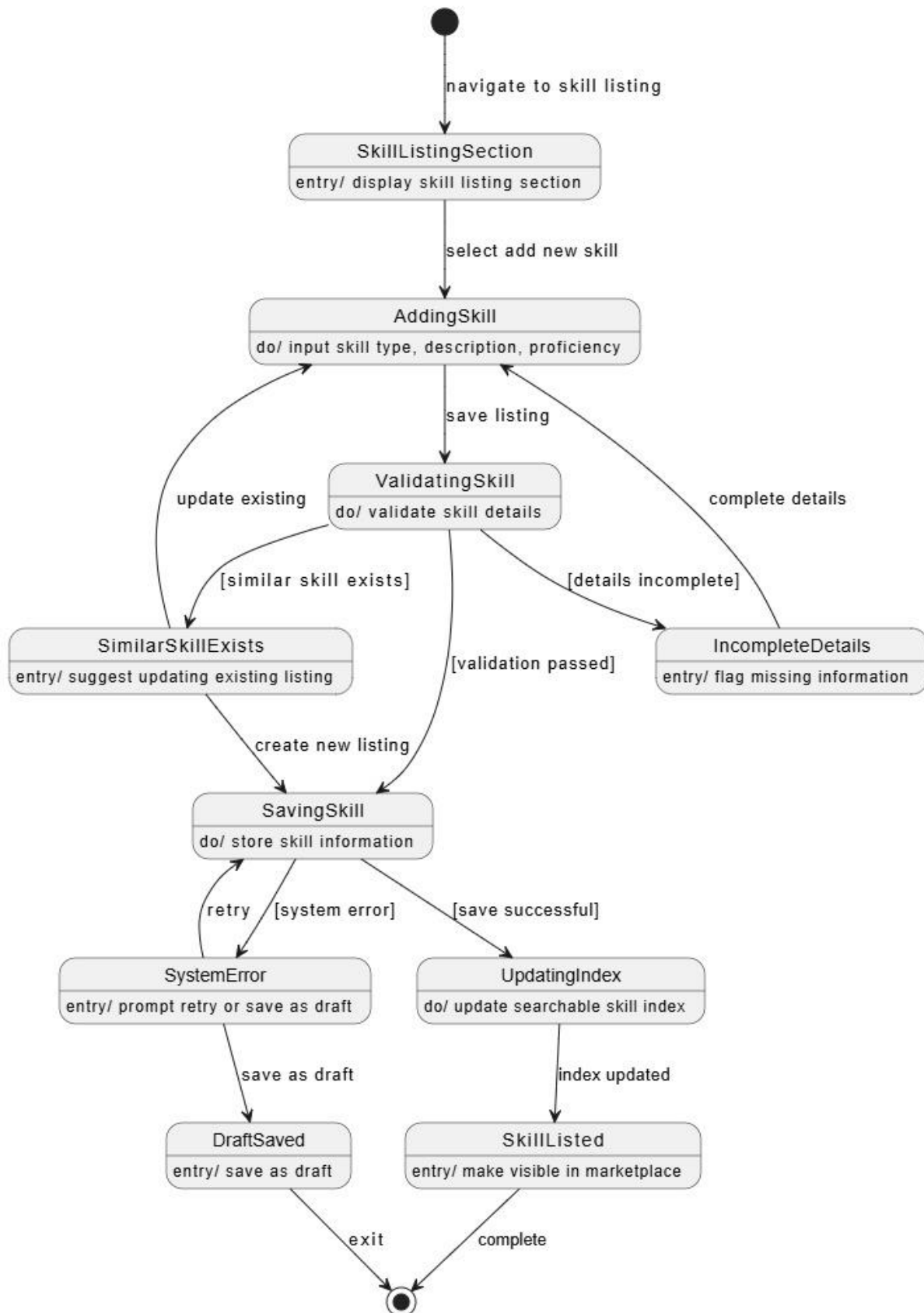
State Diagram: UC5 - Upload Content (Educator)



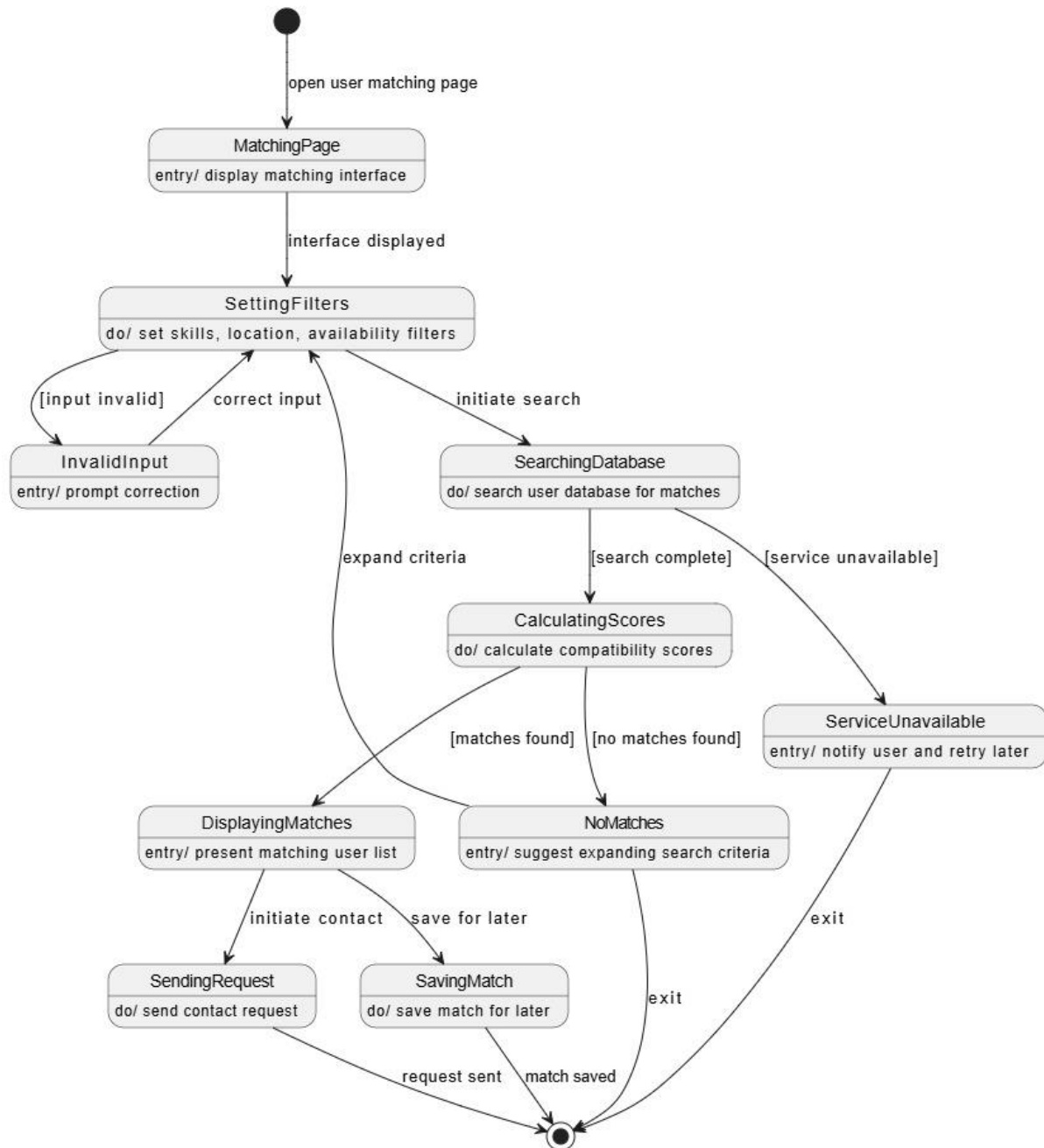
State Diagram: UC6 - Schedule Session (Educator)



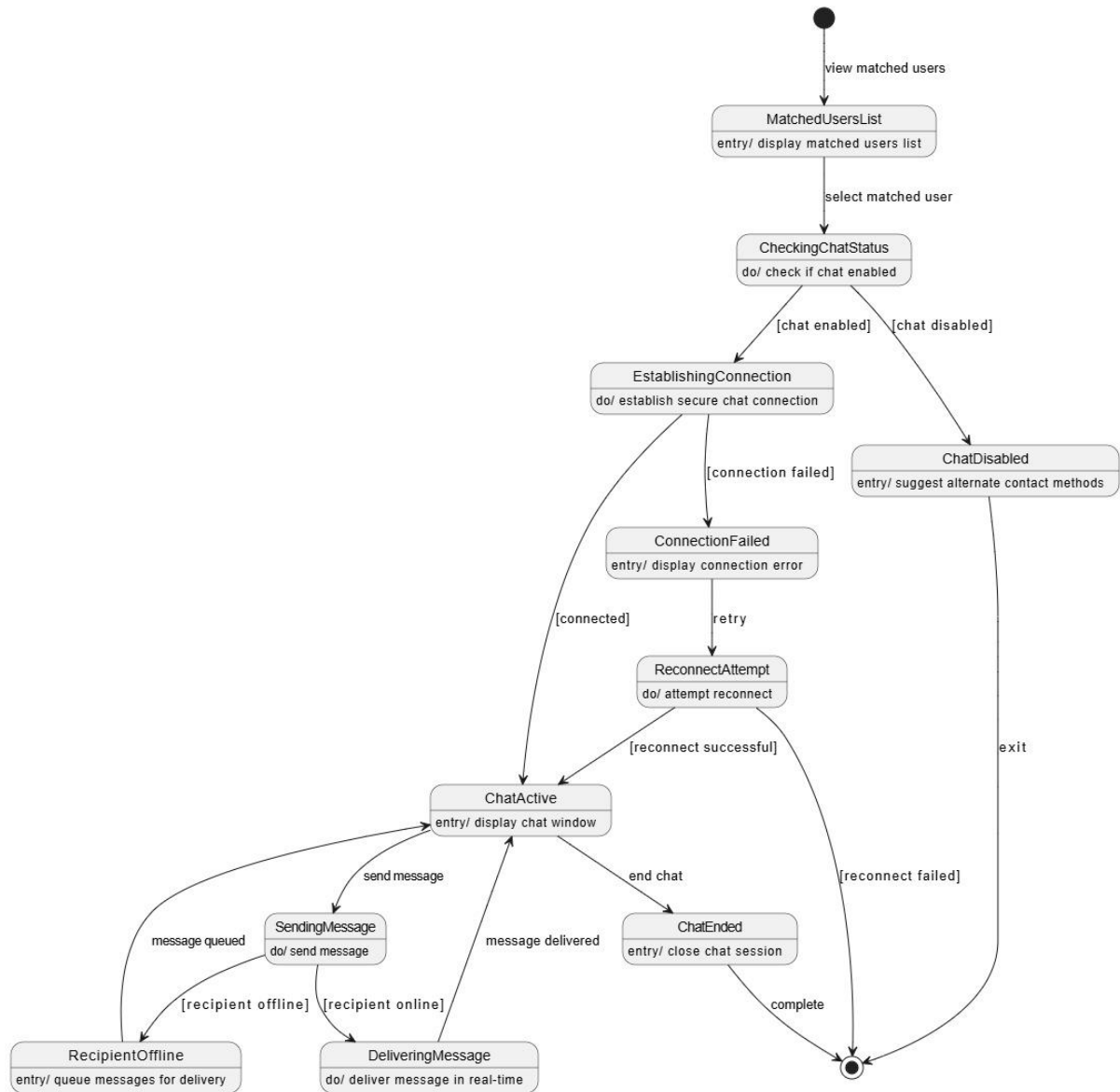
State Diagram: UC7 - List Skill (Skill Exchanger)



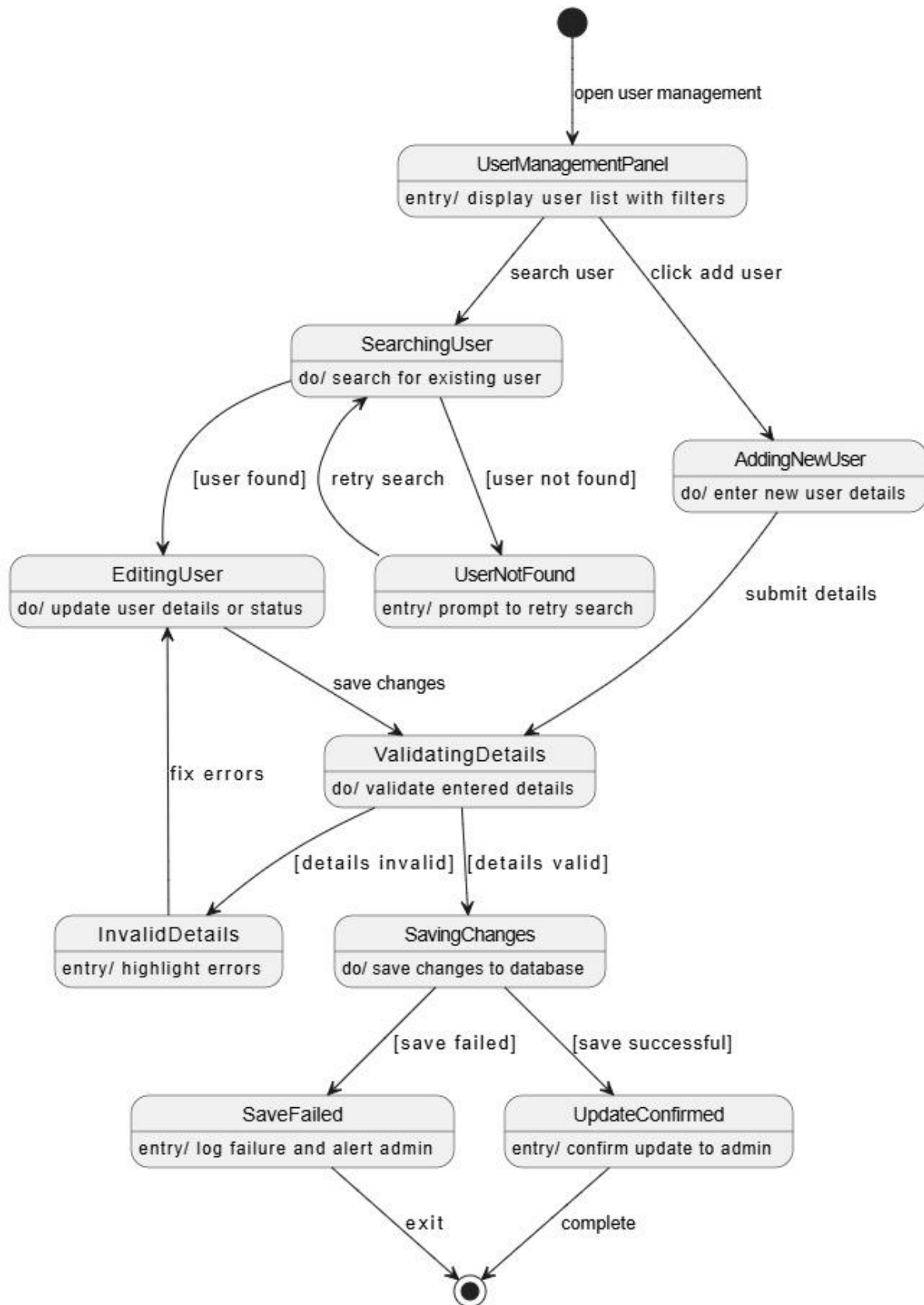
State Diagram: UC8 - Match User (Skill Exchanger)



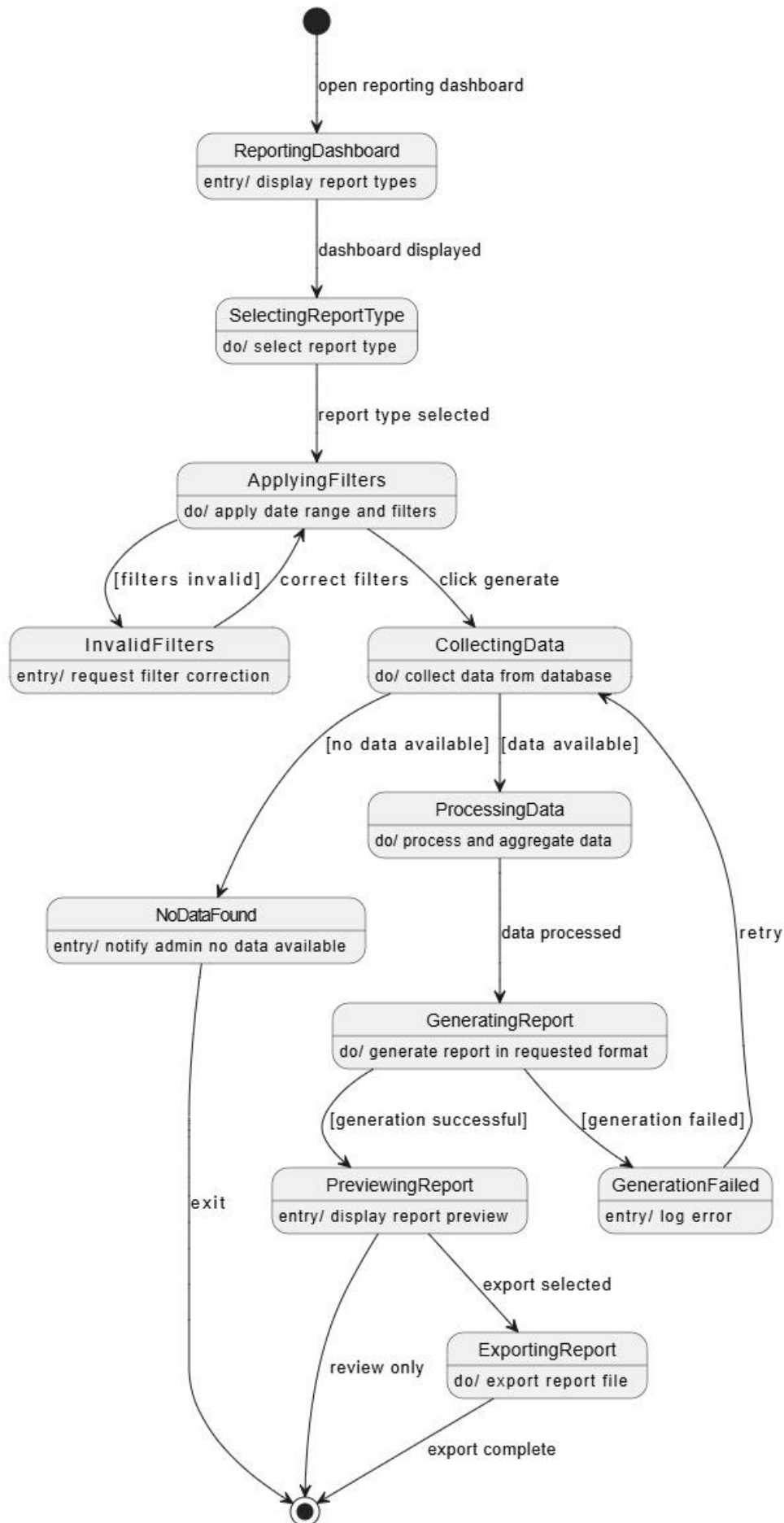
State Diagram: UC9 - Engage Chat (Skill Exchanger)



State Diagram: UC10 - Manage Users (Administrator)



State Diagram: UC11 - Generate Reports (Administrator)



State Diagram: UC12 - Configure Settings (Administrator)

