Academic Section Dashboard
- Press 1 → Change Current Info
- Press 2 → Add Course
- Press 3 → View Grades
- Press 4 → Generate Transcripts
- Press 5 → View Courses
- Press 6 → Graduation Check
- Press 7 → Update Profile
- Press 8 → End

Student Dashboard
- Press 1 → Register Course
- Press 2 → Deregister Course
- Press 3 → Get Course Info
- Press 4 → View Enrolled Courses
- Press 5 → View Completed Courses
- Press 6 → Compute CGPA
- Press 7 → Update Profile
- Press 8 → End

Instructor Dashboard
- Press 1 → Add Course Offering
- Press 2 → Remove Course Offering
- Press 3 → View Grades
- Press 4 → View Previous Courses
- Press 5 → View Current Courses
- Press 6 → Update Grades
- Press 7 → Update Profile
- Press 8 → End

Start → Login Using Username and Password → Handle Auth
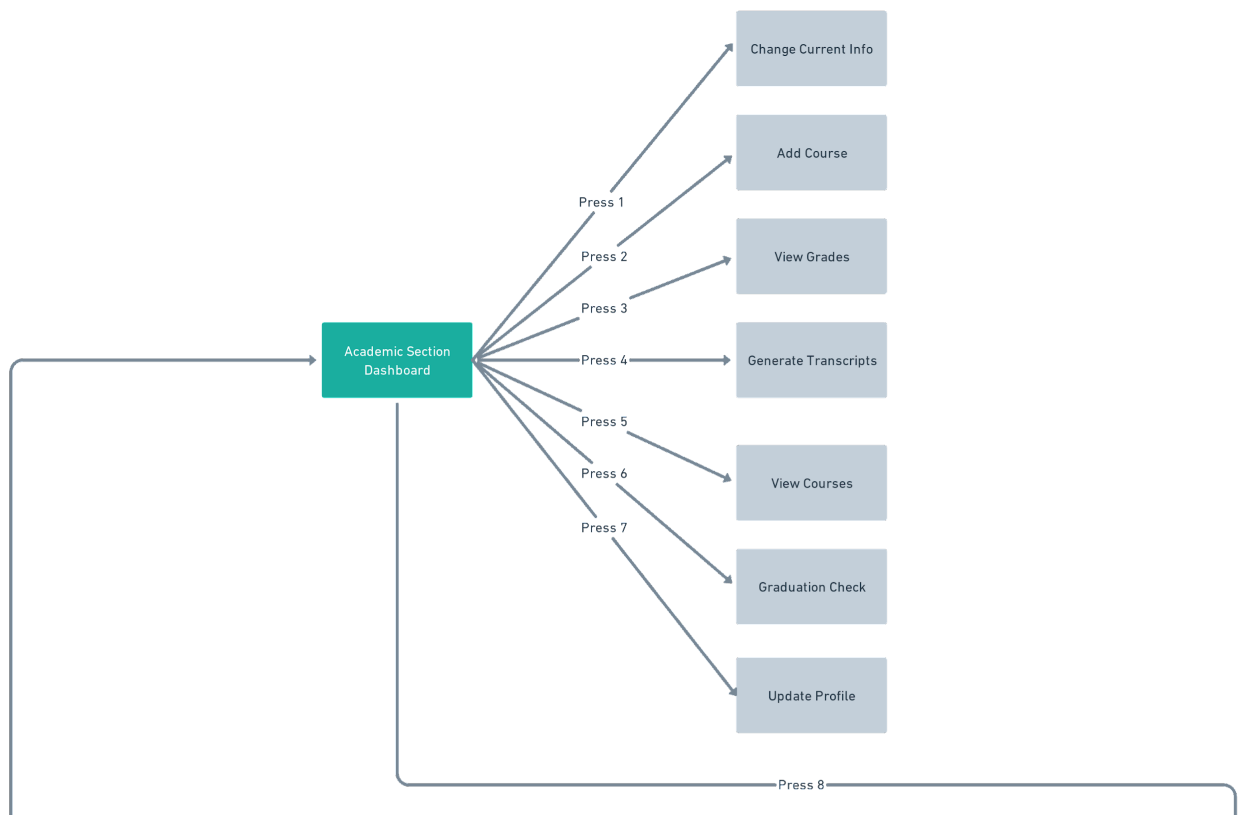- Invalid credentials → (back to Login)
- Pressed -1 → End

Overall Class Diagram

Academic Section Dashboard

Academic Section Dashboard

Press 1 → Change Current Info
Press 2 → Add Course
Press 3 → View Grades
Press 4 → Generate Transcripts
Press 5 → View Courses
Press 6 → Graduation Check
Press 7 → Update Profile
Press 8

Academic Section Dashboard

Student Dashboard

Student Dashboard

Press 1 → Register Course
Press 2 → Deregister Course
Press 3 → Get Course Info
Press 4 → View Enrolled Courses
Press 5 → View Completed Courses
Press 6 → Compute CGPA
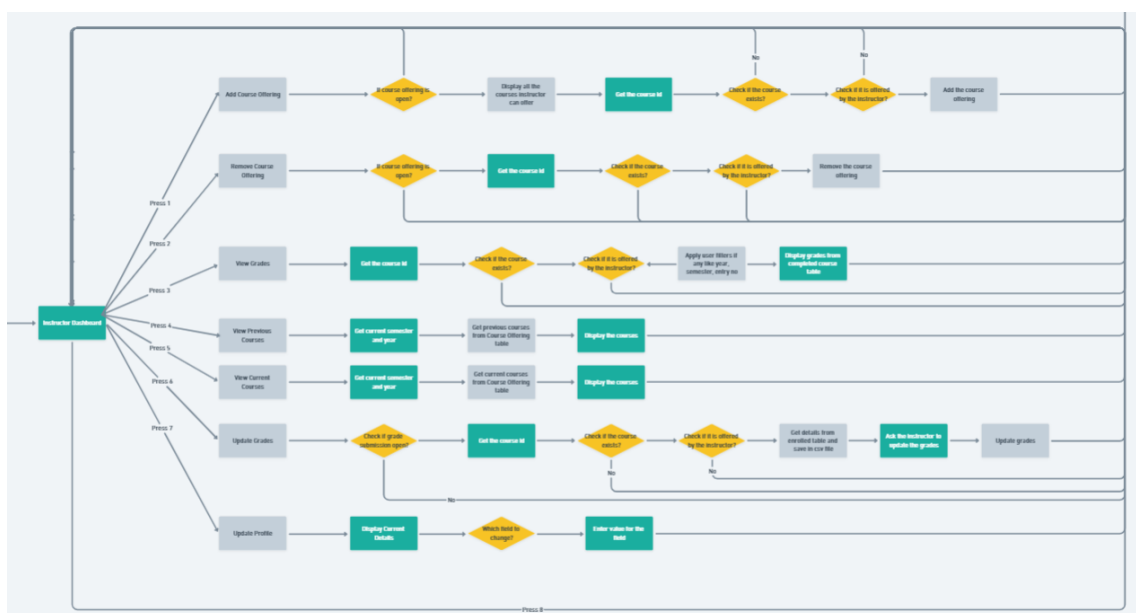Press 7 → Update Profile
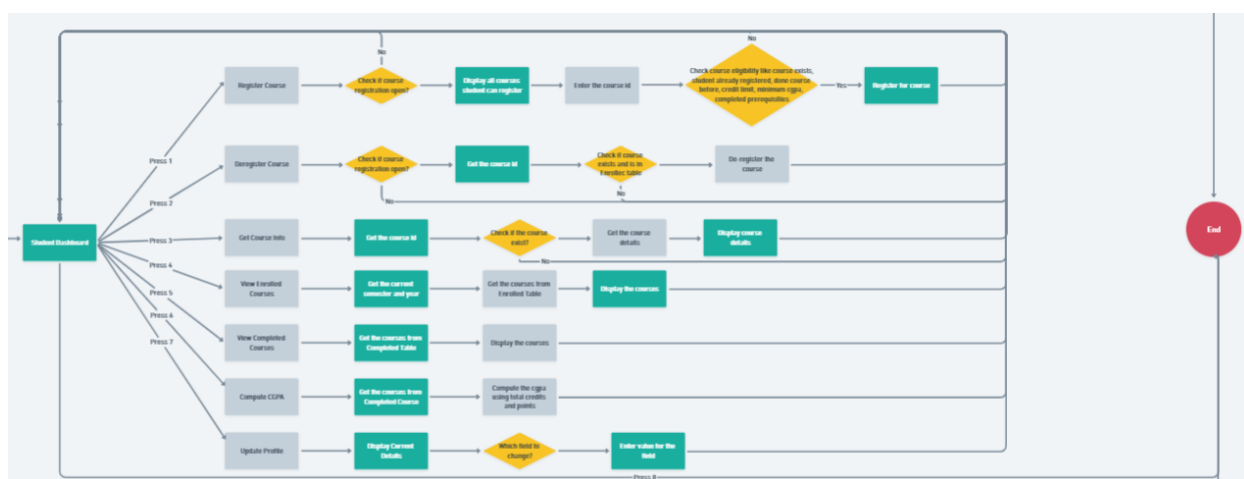Press 8

End
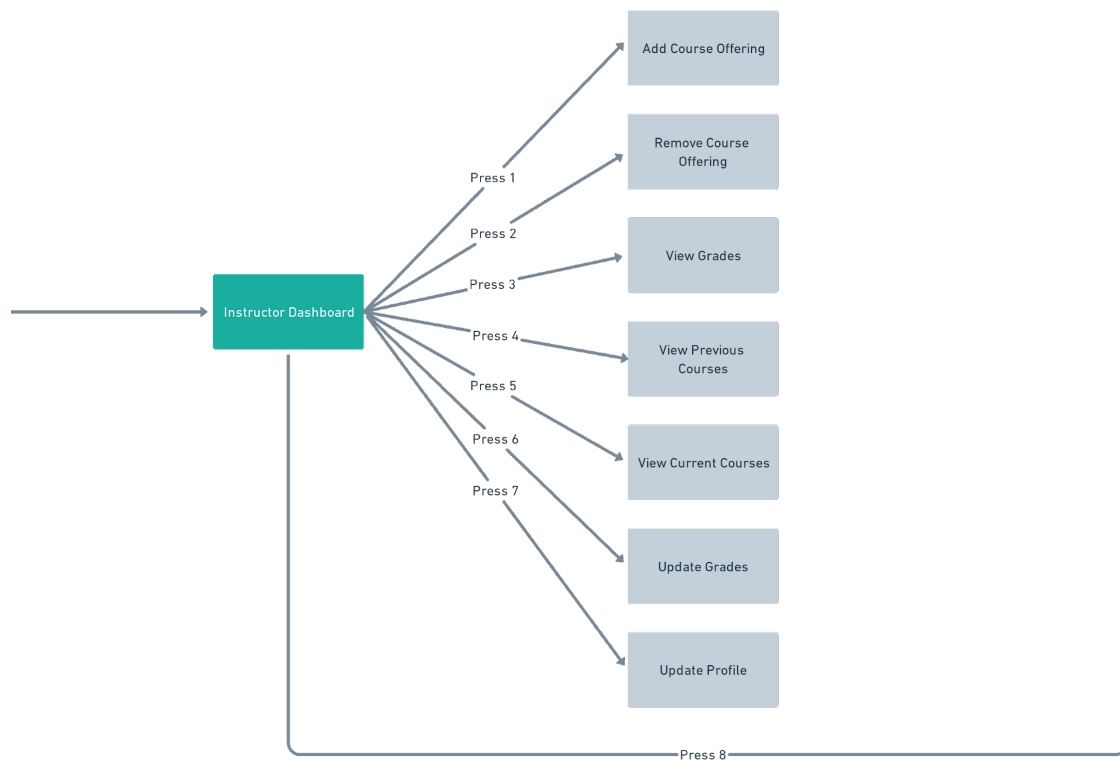
Student Dashboard

Instructor Dashboard
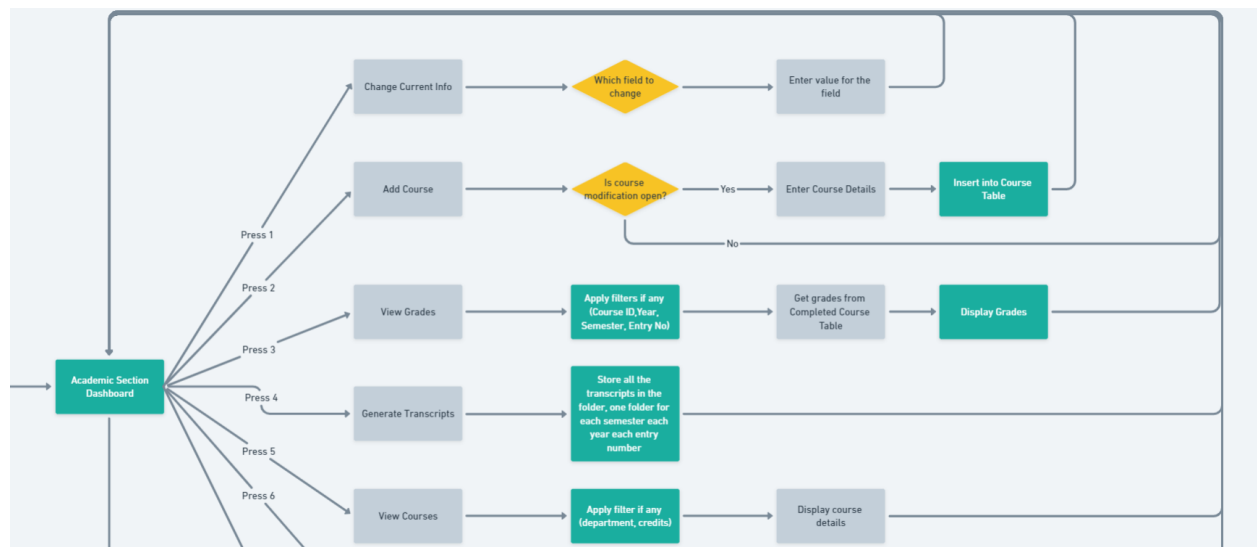
Academic dashboard (More details, Option 1 to 6)
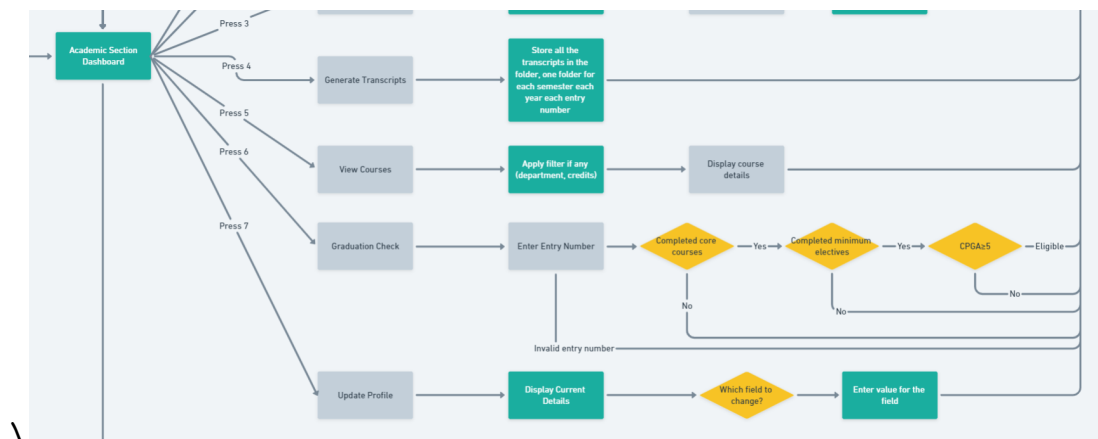
Academic Dashboard (Option 3 to 8)

Instructor Dashboard (Option 1 to 8)

Student Dashboard (Option 1 to 8)

Overall Class Diagram with all the business logic