

- User(<u>user ID</u>, username, password, role)
- Admin(admin_ID, admin_name)
- Student(student_ID, student_name)
- Lecturer/Course Maintainer(<u>lec_ID</u>, lec_name)
- Course(<u>course_ID</u>, course_name)
- Discussion Forum(<u>forum_ID</u>, course_ID)
- Discussion Thread(thread_ID, forum_ID, created_by, reply)
- Section/Topics(<u>section_ID</u>, course_ID, section_name)
- Section Item(<u>item_ID</u>, item_name, section_ID)
- Calender Events(<u>event_ID</u>, course_ID, event_name, event_date)