COMP3161 - Group Project

Group Members:

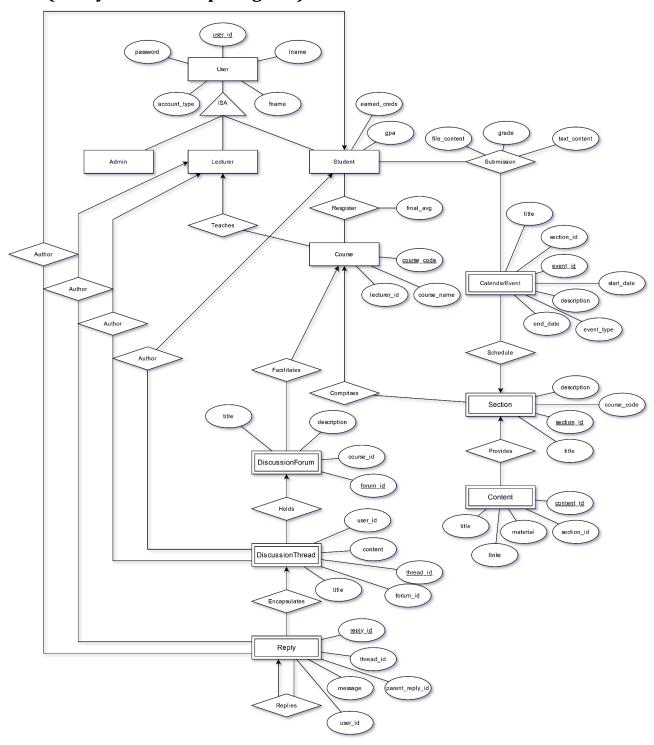
Pierre Mannix - 620151974

Richard Barnett - 620150541

Calvin Stephenson - 620130499

Jonathan Astwood - 620151038

ERD (Entity Relationship Diagram)



Entity Relation Table

User (<u>user id</u>, fname, lname, account_type, password)

Student (<u>user id</u>, earned_creds, gpa)

Course (course code, course_name)

Registration (<u>user id, course code</u>, final_average)

Teaches (user id, course code)

Section (section_id, course_code, title, description)

Content (content_id, section_id, title, links, material)

CalendarEvent (event_id, section_id, title, description, event_type, start_date, end_date)

Submission (<u>user_id</u>, event_id, file_content, text_content, grade)

DiscussionForum (forum id, course_id, title, description)

DiscussionThread (threadid, forum_id, user_id, title, content)

Reply (<u>reply id</u>, thread_id, user_id, parent_reply_id, message)