

COP2805C Module 9 Graded Programming Assignment

Using the Module 9 practice exercise as a reference, implement a TCP server thread in the Calender Appointment application which logs calendar reminders as they are sent to users. The log messages should indicate the name of the contact that the reminder is sent to and include a timestamp which measures down to the current millisecond. The server thread must reside in a dedicated class; the ReminderProcessor class must act as a client by connecting to the server using a TCP socket and sending the reminder information using the log method (this class will continue to implement the Logger interface).

All other application functionality should remain the same.