

**Course Information**

+courseId: int  
+Program Name : String  
+Description: String  
+Curriculum Details: String

+getCourseId()  
+getCourseName()  
+getCourseDescription()

**Prospective Student**

+studentId: int  
+firstName: String  
+lastName: String  
+email: String  
+phone: String  
+applicationStatus: String  
+documentsUploaded: List<Document>  
+interviewsScheduled: Boolean

+applyForAdmission()  
+uploadDocuments()  
+trackApplication()  
+receiveNotifications()  
+scheduleInterview()

**Admission Officer**

+officerId : int  
+firstName: String  
+lastName: String  
+email: String  
+phone: String

+processApplication(application: Application)  
+generateOfferLetter(applicant: prospective Student)  
+makeAdmissionDecision(applicant: prospective Student)

**Application**

+applicationId: int  
+submissionDate: Date  
+admissionStatus: String  
+interviewDate: Date

**Document**

+documentId: int  
+documentType: String  
+documentFile: File

**EnrollmentOffice**

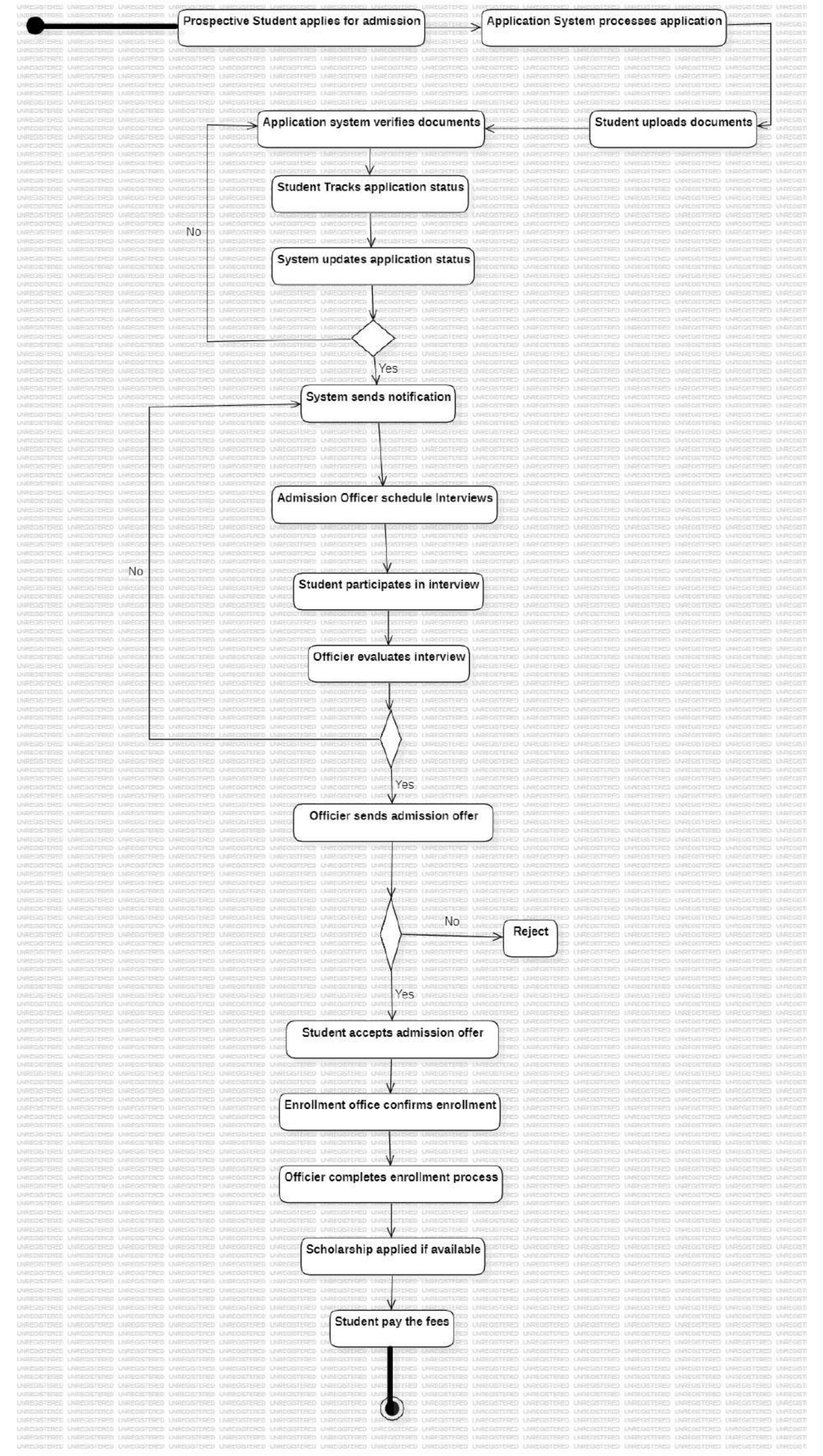
+EnrollmentId: int  
+Enrollment Status: String  
+Fees Payment Status: String

+completeEnrollment(student: prospective student)  
+calculateFees(student: prospective student)

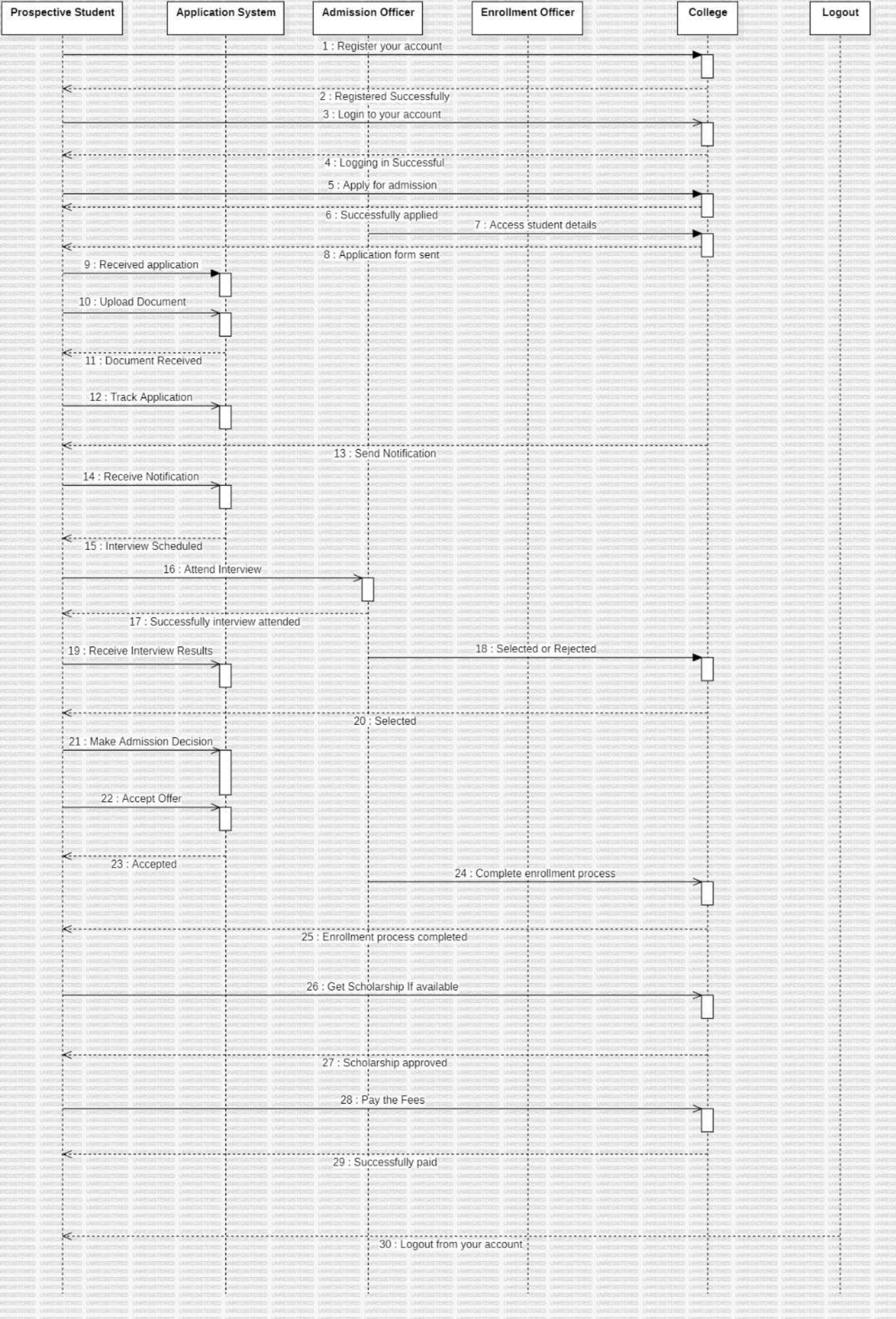
**Interview**

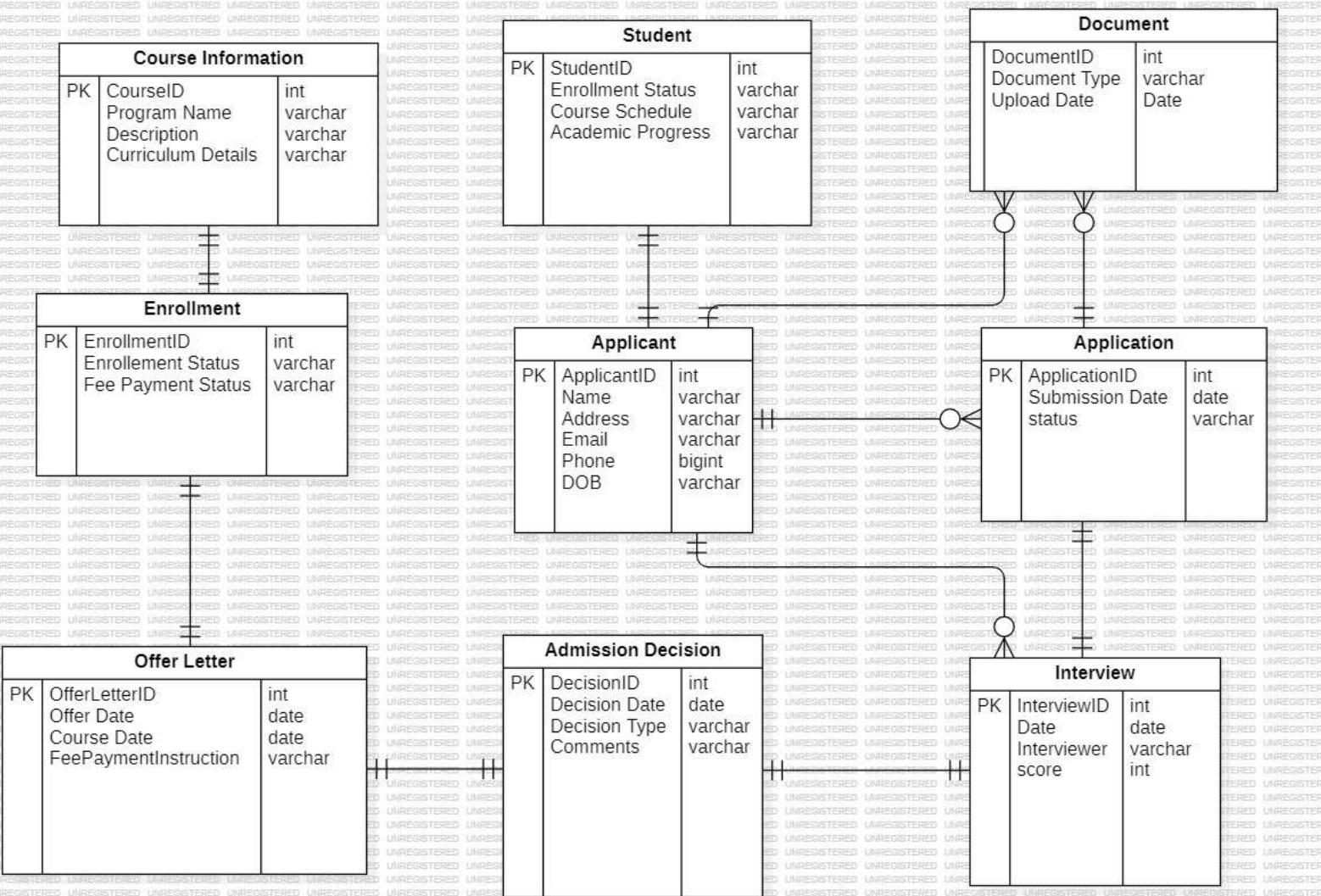
+interviewId : int  
+Date: Date  
+InterviewerName: String  
+score: int

Text









ENTITY-RELATIONSHIP DIAGRAM

