

Branch Class

- +branch id: int
- +branch_name: string
- +branch_type: string
- +branch_city: string
- +branch_address: string
- +addBranch()
- +editBranch()
- +deleteBranch()
- +searchBranch()

- +book_description: string +book_student_id: int +book_author: string +book_price: string
- +addBooks()
- +editBooks()
- +deleteBooks()
- +searchBooks()

Student Class

- +student_id: int
- +student name: string
- +student_mobile: string
- +student_email: string
- +student_address: string
- +student_password: string
- +student_username: string
- +student_college_id: int
- +addStudent()
- +editStudent()
- +deleteStudent()
- +searchStudent()

Class Diagram of College Management System