

CSC113

Lab0: Primitive Data Arrays

Section
- studentIds : int[] - studentNames : String[]
+ Section() + Section(int[], String[]) + getStudentName(int): String + addStudent(int, String) : void + deleteStudents(int) : void + printList() : void + <u>main(String[]) : void</u>

- getStudentName: looks for student using his ID and returns his name if found, or null otherwise
- addStudent: adds the students data to the corresponding arrays
- deleteStudent: deletes the information of student from both arrays using his ID by replacing it with the last element's information
- printList: prints out the information of all students

In the main method, create a list of three students, display their information, print the name of one student, delete the information of one student, then display the list one more time.