// Output

run:

Search student with the searchStudentID() method. Searching for student with ID 1002

ID: 1002 || Name: Bob Dole || email: Bob@gmail.com

Search student with the searchStudentName() method. Searching for student with John in name

ID: 1003 || Name: Pope John

ID: 1000 || Name: John Doe

Demonstration of transcript print

This printer accepts an iterator and a list of student ids as arguments

Jane Doe's transcript:

history

science

John Doe's transcript:

math

science

This printer accepts an iterator and a specific student id as arguments

Jane Doe's transcript:

history

science

BUILD SUCCESSFUL (total time: 0 seconds)