

Create a class Student with the below attributes:

id, name, age, city

Create class SchoolClerk with a method getUniqueStudentNames. The method will take a list of Students. Fetch names of each student and then put in a Set of Strings. The method should return unique names sorted in ascending order of the names. Note duplicate names if any should be removed.

Assumption Name of Student will always will be in CAPITAL LETTER.

Follow class outline diagram as given below. Ensure class attributes are private and other methods are public. Note there should not be any System.out.println statements in any of the methods in Student class and SchoolClerk class.

**Use package “com” to build your solution**

