North South University

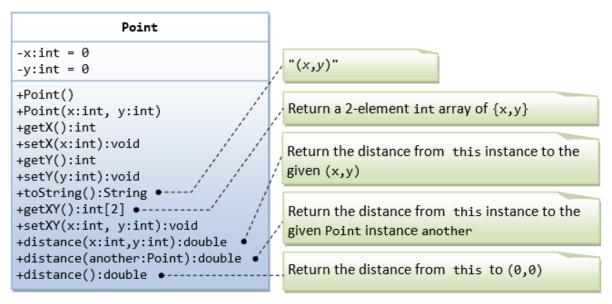
Department of Electrical and Computer Engineering

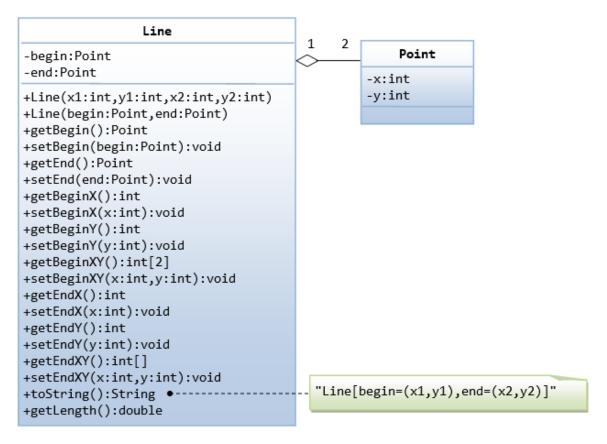
CSE 215L: Programming Language II Lab

Lab – 8A Topic(s): [Composition]

Lab Task:

1. We know that a Line is composed of two Points. Convert the following UML diagrams into codes.





Now write a test program that performs the following steps:

- Create two instances of Point class by user input respectively
- Find the distance between two created Point instances
- Use these two Point instances to create a Line instance and Print its length & properties