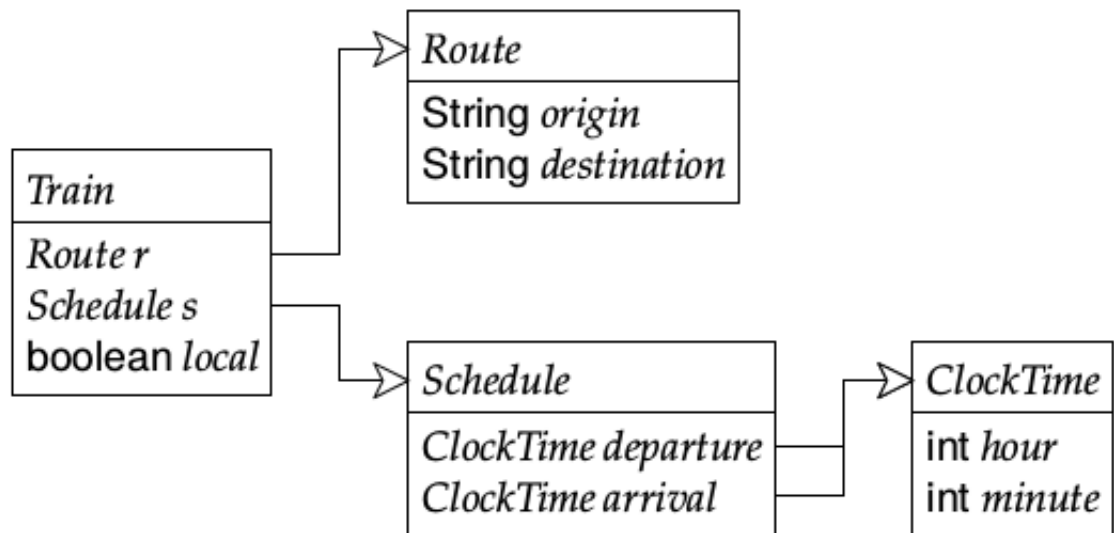


CMPE 261 - Large Scale Programming

Worksheet(Week-01B)

Part I

In this part you are asked implement classes according to following class diagrams. Because all classes have instant variable, you must write constructors that have parameters.



Part II

In this part, write a **Test** class and create three different trains. Then do following items:

- Write a method that takes a list of trains and prints out all international trains.
- Write a method that takes a list of trains and a destination city name as parameters. When this method executed, all trains will be printed out to the destination city.

Part III

Create a **jar** file that includes all files that you have created though the lab lecture and upload to LMS.

Part IV

Bonus Question

Suppose you want to book a ticket for Ankara from Istanbul before 23:45. How does the system inform you if there is a train at that time?. Print out all trains available for that time.