Assignment 5. Drawing Class Diagram
Due: 4/12(Friday), 6pm.

Spring 2024

1. **Read and comprehend the SRS of *Car Rental Management System*.**

2. **Draw a Class Diagram for the target system. Utilize all the elements of class diagram. You may <u>omit</u> the attributes and methods of classes.**

   ❑ **Elements of Class Diagram**

   ❍ Class

   ❍ Relationship between Classes

   ➢ Association, Aggregation, Composition, Inheritance

   ❍ Cardinality on the Relationships

   Use a good naming convention.

   ❍ Names of Classes

   ❍ Names of Relationships

3. **Submission Guidelines2**

   ❑ **Use a software tool to draw the diagrams.**

   Hand-drawn diagrams are NOT accepted.

   ❑ **Keep the due date and time.**

   Late assignments are NOT accepted.

   ❑ **Submit your solution on the web site; *LMS***

   ❑ **Submit your assignment solution in <u>PDF file</u>.**

   Assignments in other formats are NOT accepted.

   Use this filename convention for your submission; **SE.A##.홍길동.pdf.**

   where ## is the as the assignment number in 2 digits.

   ❑ **No Plagiarism**

   ❍ Submit your original work. No Plagiarism please!