**CSCI 6340**

**Dr. Abraham**

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In class Exercise 8 Name:

For group learning, you can discuss your answers with others using chat. When I see no more chats, I will assume you finished the work.

Chapter 9

1. Why is necessary to evolve software? When does software need for software change become evident?
2. Differentiate between Evolution, Servicing and Phase-out of software
3. What are the 3 types of software maintenance? Which costs more, the software or its maintenance? By how much?
4. What falls under urgent changes?
5. What are the 8 major categories of Lehman’s laws?
6. What are the re-engineering process activities?
7. What is the difference between preventive maintenance, refactoring and re-engineering?