

BASIC UML NOTATION – A SUMMARY OF USE CASE, CLASS, AND SEQUENCE DIAGRAMS

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Content: This document briefly summarizes the basic syntax of three common UML diagrams. Annotations (in grey color) provides some comments about a specific categorization or the meaning of a particular symbol.

1. Use case diagram notation

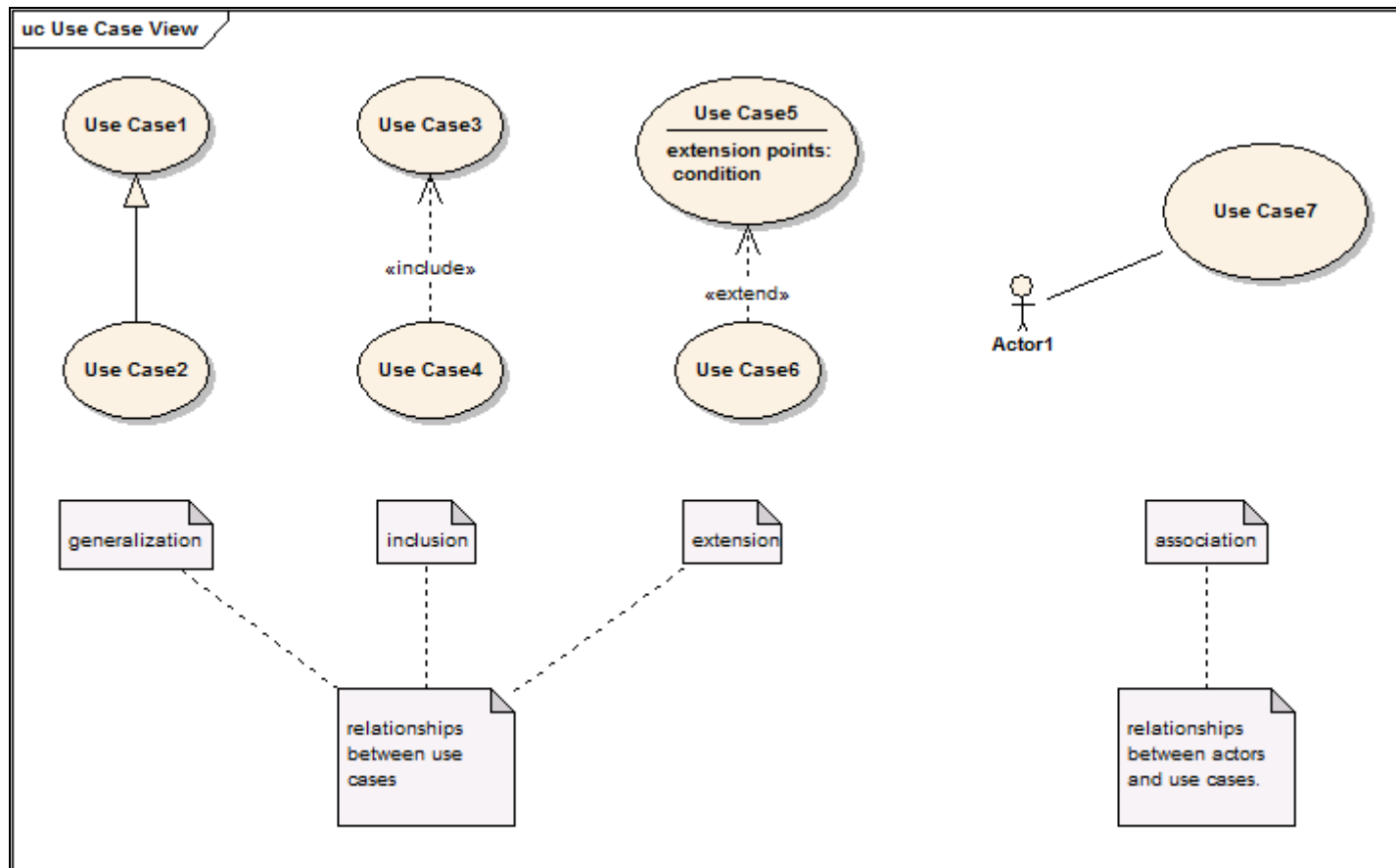


Figure 1 - Use Case notation

2. Class diagram notation

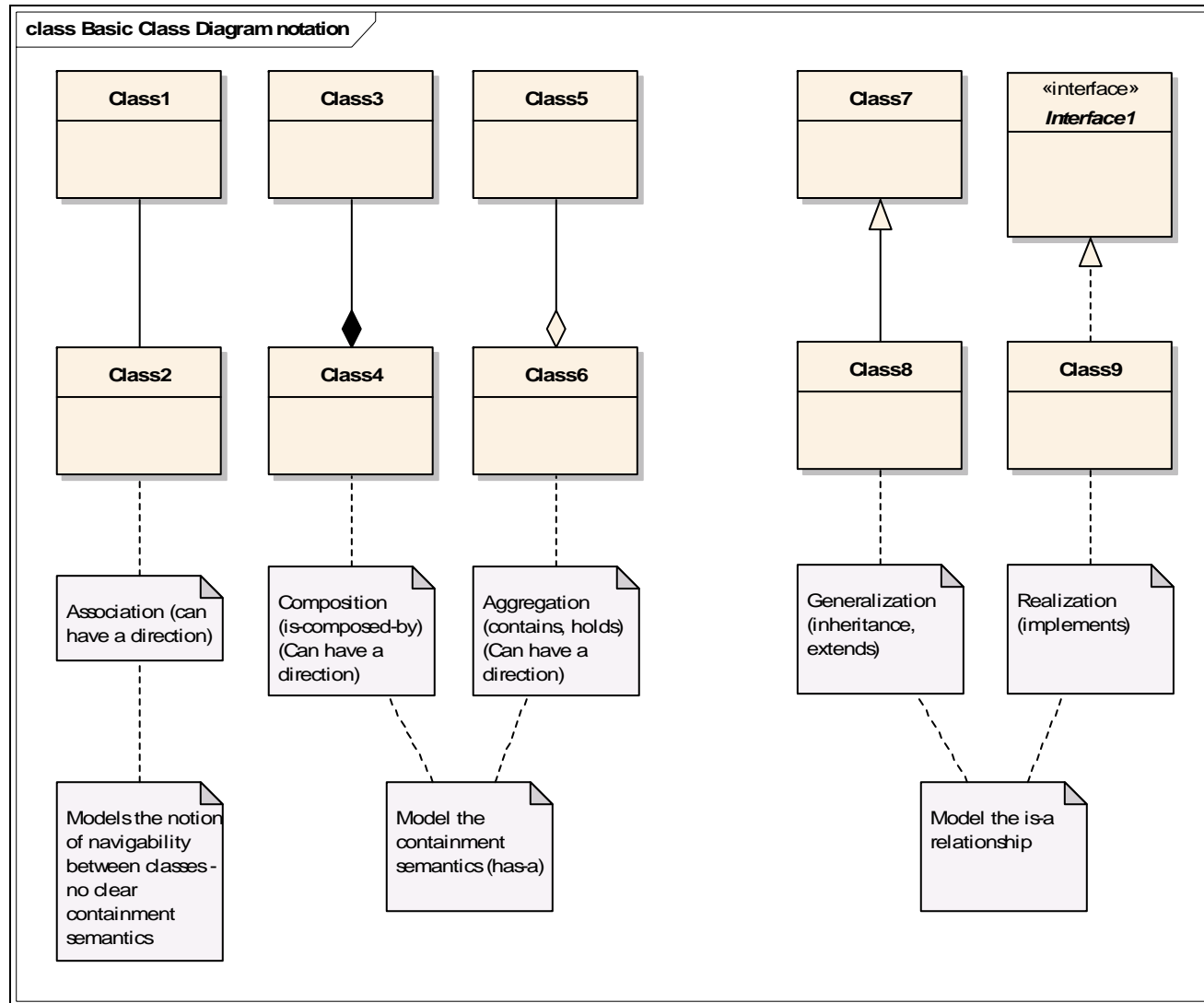


Figure 2 - Class diagram notation

3. Sequence diagram notation

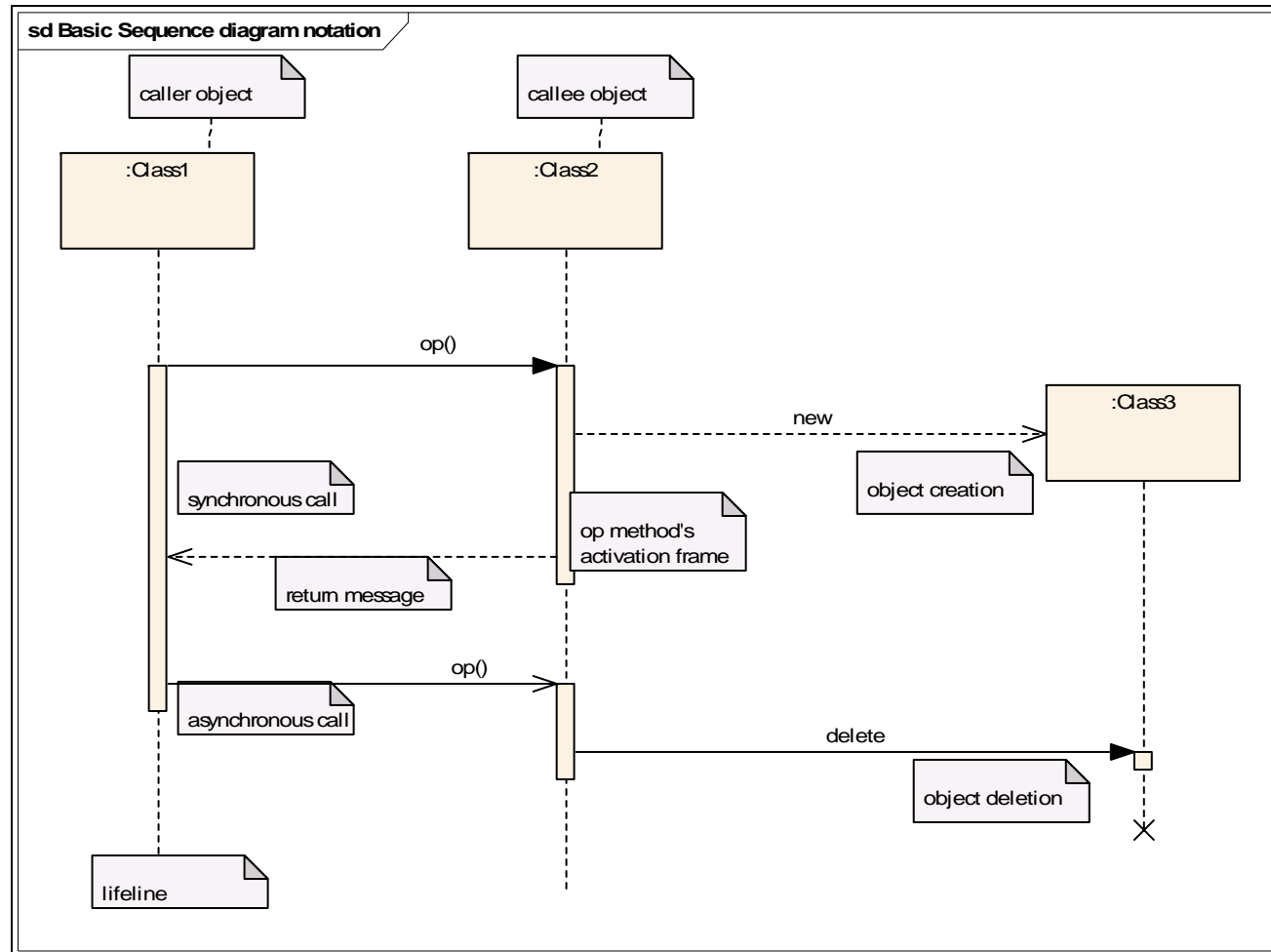


Figure 3 - Sequence diagram notation (Basic)

4. Sequence diagram notation (more “advanced” concepts)

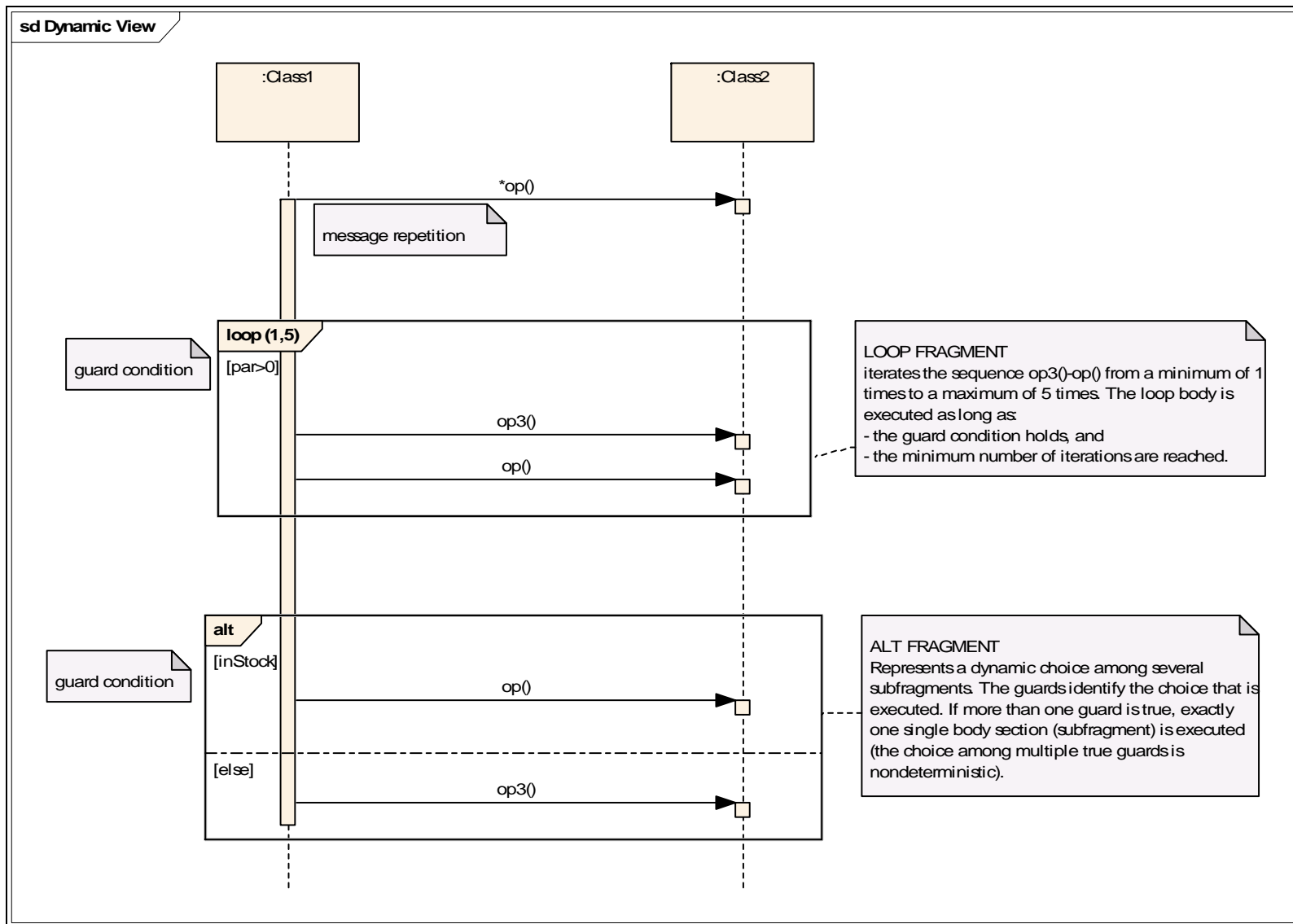


Figure 4 - Sequence Diagram notation - fragments and loops