

Interaction Diagram

Ran Liao

May 23, 2019

Overview

An interaction diagram shows how objects interact as messages are passed between them. UML supports two types of interaction diagrams.

- Sequence Diagram
- Collaboration Diagram

Sequence Diagram

Use a sequence diagram when the transfer of information is the focus of attention.

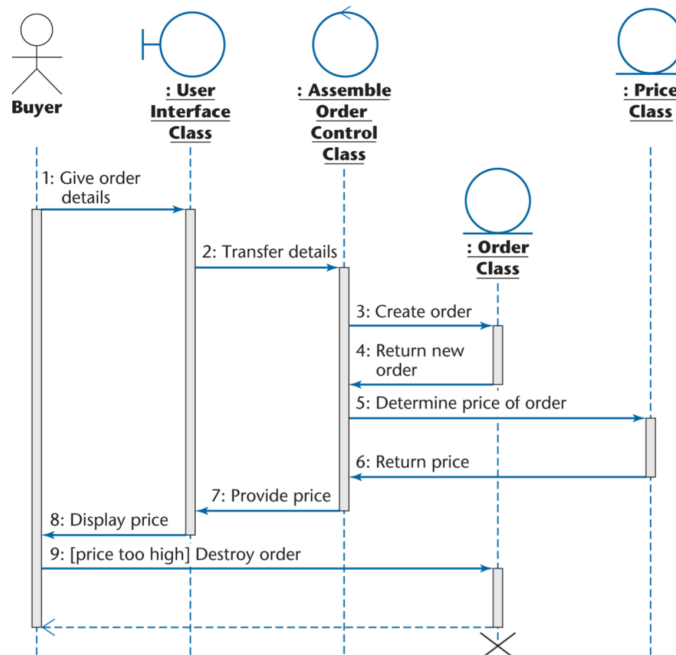


Figure 1: Sequence Diagram

Collaboration Diagram

Use a collaboration diagram when concentrating on the classes.

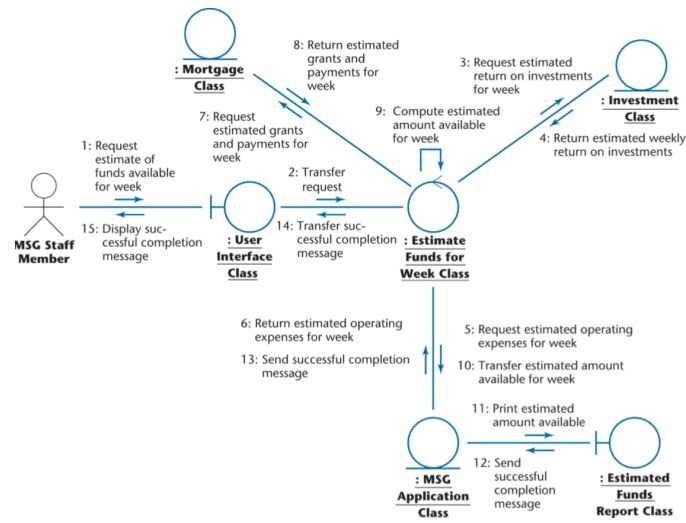


Figure 2: Collaboration Diagram