

**CSE 403: Software Engineering, Spring 2015**

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# **UML Sequence Diagrams**

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# Outline

- Overview of sequence diagrams
- Syntax and semantics
- Examples



# intro

**an overview of sequence diagrams**

# What is a UML sequence diagram?

# What is a UML sequence diagram?

- **Sequence diagram:** an “interaction diagram” that models a single scenario executing in a system
  - 2nd most used UML diagram (behind class diagram)
  - Shows what messages are sent and when

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