

Recursive Algorithms

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October 22, 2025

Warmup Problem

When You Enter The Classroom:

- Read **SRBOT Framework** in the lab handout
- Answer the following questions:
 - 1 In your own words, what is the purpose of each step in the SRBOT framework?
 - 2 In your own words, why might the SRBOT framework be useful for recursive algorithm design?

Write your group's work on the whiteboards!

Begin These Now:

- **Consider attending the review session:**
 - This Friday at 2:00-4:00PM in Engineering 040
 - Ask your group members if they are going!
- **Create a new project in your IDE for Lab 7**
 - If you aren't sure how to do this
 - Ask a group member
 - Search for documentation
 - Chat with AI
 - If you are still stuck, call over a staff member
- **Work through the lab handout**
 - Available on GitHub under [labs/lab-07](#)
 - <https://github.com/URI-CSC/212-fall-2015>
 - Yes, it is 2015 not 2025
 - All directions available in the lab handout