

CompSci 94

Introduction to Programming

Animation and Virtual Worlds

August 29, 2024



Prof. Susan Rodger

CompSci 94 Fall 2024

1

Review : How CompSci 94 Works

- BEFORE CLASS
 - Watch Alice videos – 30-60 minutes
 - Build Alice project as you watch
 - Take Quiz on Sakai – (turns off when class starts)
- IN CLASS
 - Review Content from Videos – Class Participation!
 - Classwork: Write an Alice program
 - Get Classwork checked off
- AFTER CLASS
 - Complete work not finished in class – checkoff next class
 - Assignments

CompSci 94 Fall 2024

3

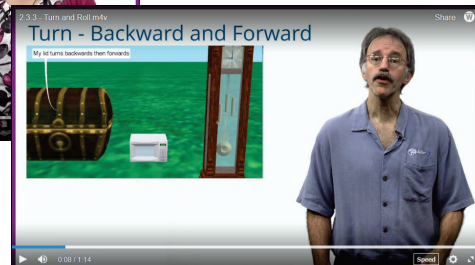
Videos/Quizzes

Don't get behind!



Susan Rodger
Duke University

Steve Cooper
Univ. Nebraska, Lincoln



CompSci 94 Fall 2024

10

Video Review

- Where do you find objects in Alice?
- How do you add objects to the scene?
- In which class do you find people?
- In which class do you find eagle?



CompSci 94 Fall 2024

11

Video Review

- How do I move/turn the panda with a mouse?

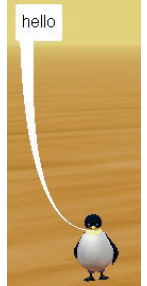


CompSci 94 Fall 2024

13

Video Review

- Instructions – what additional info goes with them?
 - Move
 - Turn
 - Say



CompSci 94 Fall 2024

15

Video Review

- What is a one-shot?
- Give an example for how a one-shot might be useful.



CompSci 94 Fall 2024

17

Video Review – what data types?

DATA

TYPE

- 5.8
- “CompSci 94”
- right
- 6
-



CompSci 94 Fall 2024

19

Announcements

- Assignment 1 due Thursday, Sept 5
 - Do at least five levels of exercise, submit a picture of how far you got
 - Submit in Canvas under Assignments
 - **Fill out reflect form for each assignment**
- Watch videos and take QZ2 for Tuesday
- Classwork today
 - Check off when finished, or check off next time

Class Today

- Build project with panda on the moon

