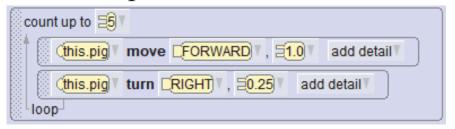
# CompSci 94 Introduction to Programming

### Animation and Virtual Worlds September 22, 2020



Prof. Susan Rodger

9/22/20 CompSci 94 Fall 2020

#### Announcements

- Assignment 3 extended due to course web page down
  - Now due 9/23/20
- Next class period review.
- No Videos and RQ until after exam.
  - Next RQ due date is Oct 1
- Today's classwork can be checked off Oct 1!

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#### Exam 1

• Exam 1 Tuesday, Sept 29

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- See Exam1 Reference sheet
- See old exams and some marked Old Exam1s (marked out problems not relevant) on Thursday's date
- More old exams under resources tab (with answers)
- Next time review for the exam
- Exam is online during class time
  - Practice typing code into a text file!
- Once exam is graded it will be turned back electronically using Gradescope.

WOTO Saving Objects, Repetition http://bit.ly/94f20-0922-1

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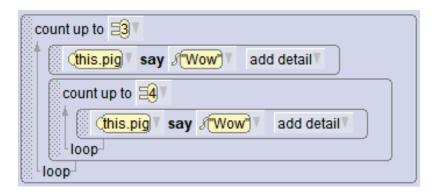
# How do you save an Alice object to read into another project?

Why would you want to save an object and read it into another Alice program?

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## How many times does the pig say Wow?



#### Count loop

- What **type** of value can you use for the number for the count loop?
- Suppose you want your object to hop repeatedly until it stops in front of an object. How do you do that with a count loop?

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### Class Today

- Create talented bunny can walk
- Create talented dalmatian jump with legs stretched
- Save them out and put them in another Alice project







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