

**GETTING STARTED
WITH ALLOY**

**CSSE 373 – FORMAL METHODS
CURT CLIFTON**

GOALS FOR TODAY

- **EVERYONE CAN RUN ALLOY TOOL AND HAS MADE A START ON THE LAB EXERCISES**
- **START TO IMAGINE HOW ALLOY MIGHT AUTOMATICALLY FIND BUGS IN OUR DESIGNS**

AGENDA

- MAKE SURE EVERYONE CAN LAUNCH ALLOY
- LOOK AT AN ALLOY EXAMPLE TOGETHER
- ALLOY LAB WORK TIME
 - CHANCE TO LEARN THE **TOOL** WITH HELP PRESENT
 - IN CLASS TODAY, FINISH ON YOUR OWN
- LAB IS DUE THURSDAY 6 A.M.

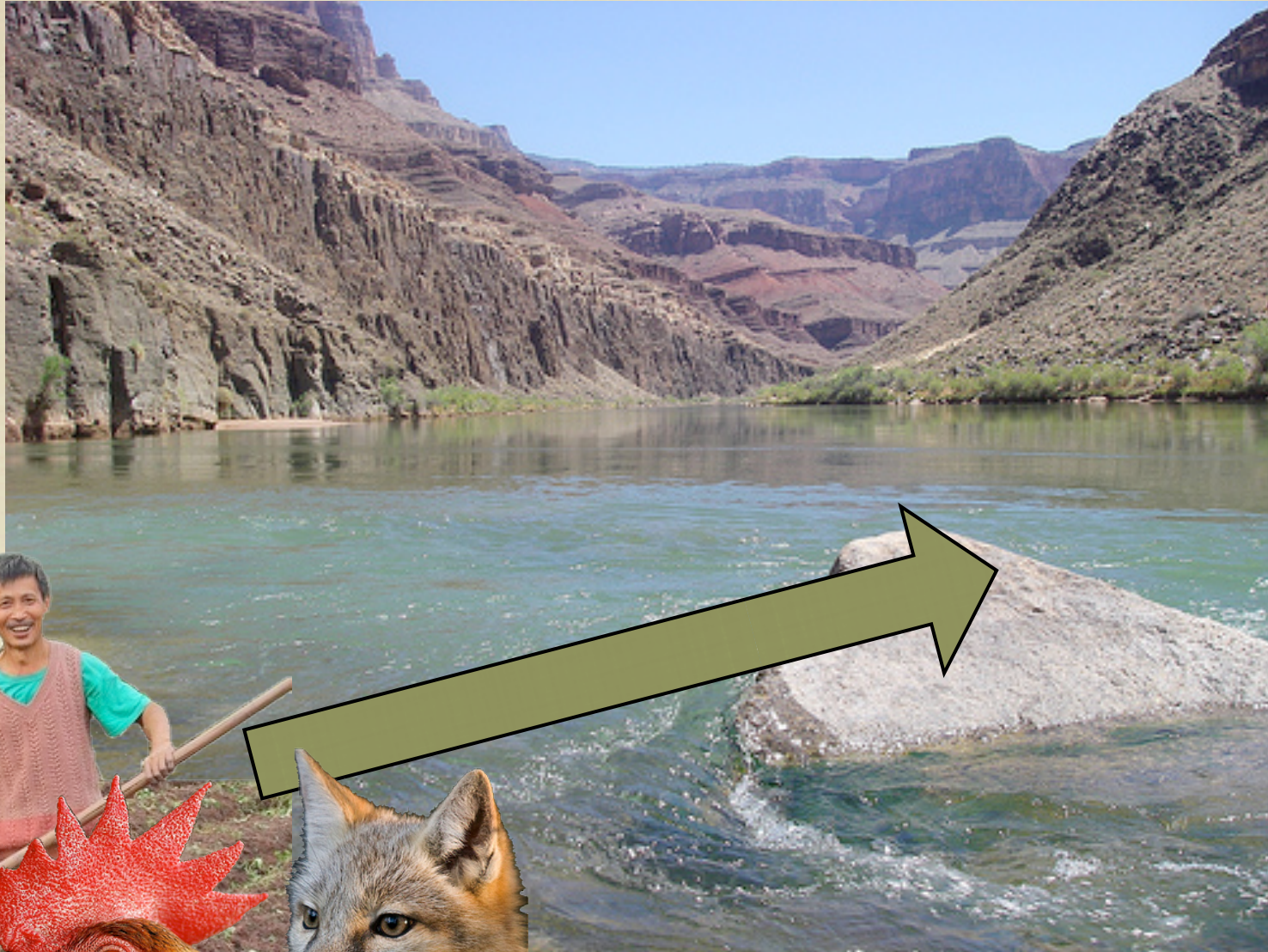


NOT THE
LANGUAGE

GETTING STARTED

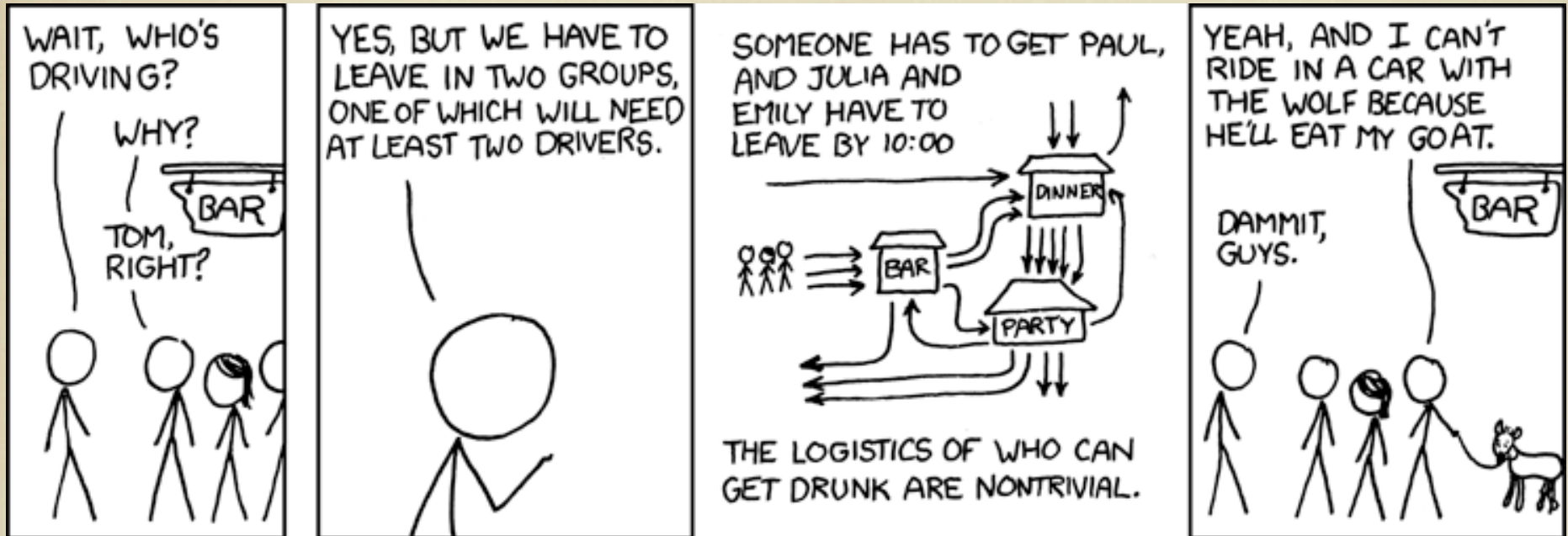
- **MAKE SURE EVERYONE CAN LAUNCH ALLOY**
- **OPEN EXAMPLE:**
 - File → Open Sample Models...
NAVIGATE TO examples → puzzles AND
OPEN farmer.als
- **CLICK Execute BUTTON**

THE FARMER'S DILEMMA



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CARTOON OF THE DAY



[HTTP://XKCD.COM/589/](http://xkcd.com/589/)

CALLING A CAB MEANS
CUTTING INTO BEER MONEY.

ALLOY LAB

- LINKED FROM SCHEDULE
- A WHIRLWIND TOUR • DETAILS WEEKS 2–4
- DUE THURSDAY, 6 A.M.