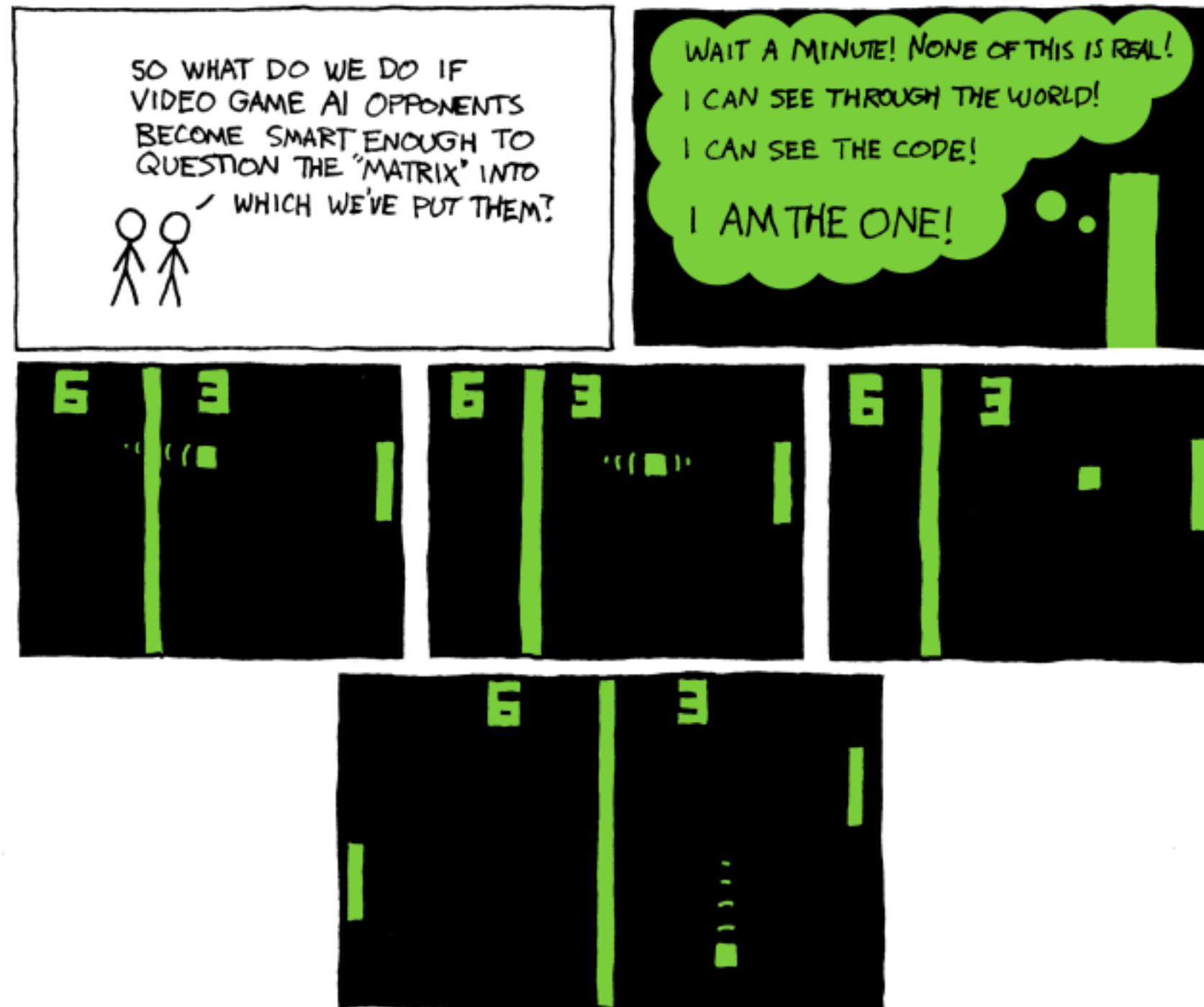


Reading/writing files



Problem-solving approach/aka how to write a script

1. Name and write down the basic problem you are trying to solve. Describe your input file format and desired output file format.
2. Write down the possible variable types, functions, and flow direction approaches that might apply to the goals of the script.
3. Write out a conceptual plan for the script, identify the major steps.
4. Translate the steps into code using the tools identified in step 2.
5. Run and debug your script.
6. Step back, and evaluate the approach, identify places for improvement, streamlining, etc.

File type A

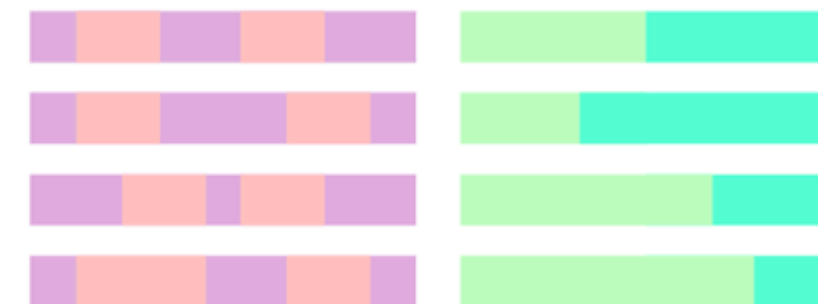
Input data fields



Read, parse, write



Output data fields

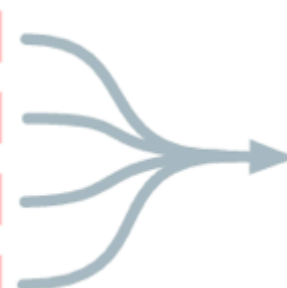


File type B

Input data fields



*Read,
parse*



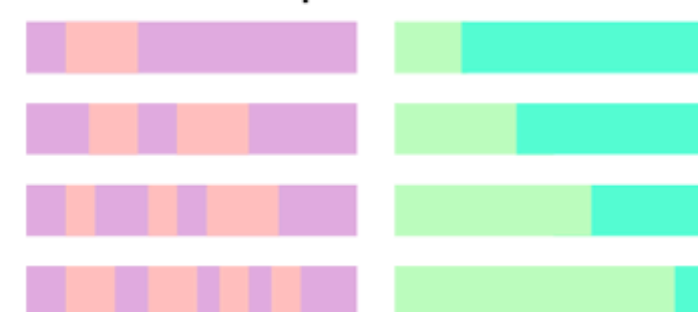
Intermediate
list



*Process,
write*

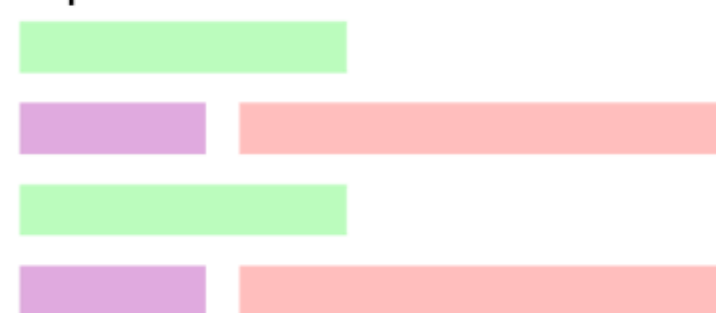


Sorted output data fields



File type C

Input data fields



*Read,
parse*



Intermediate
dictionary



*Process,
write*



Output data fields

