

CS 4810

Intro to Comp. Graphics



Tai

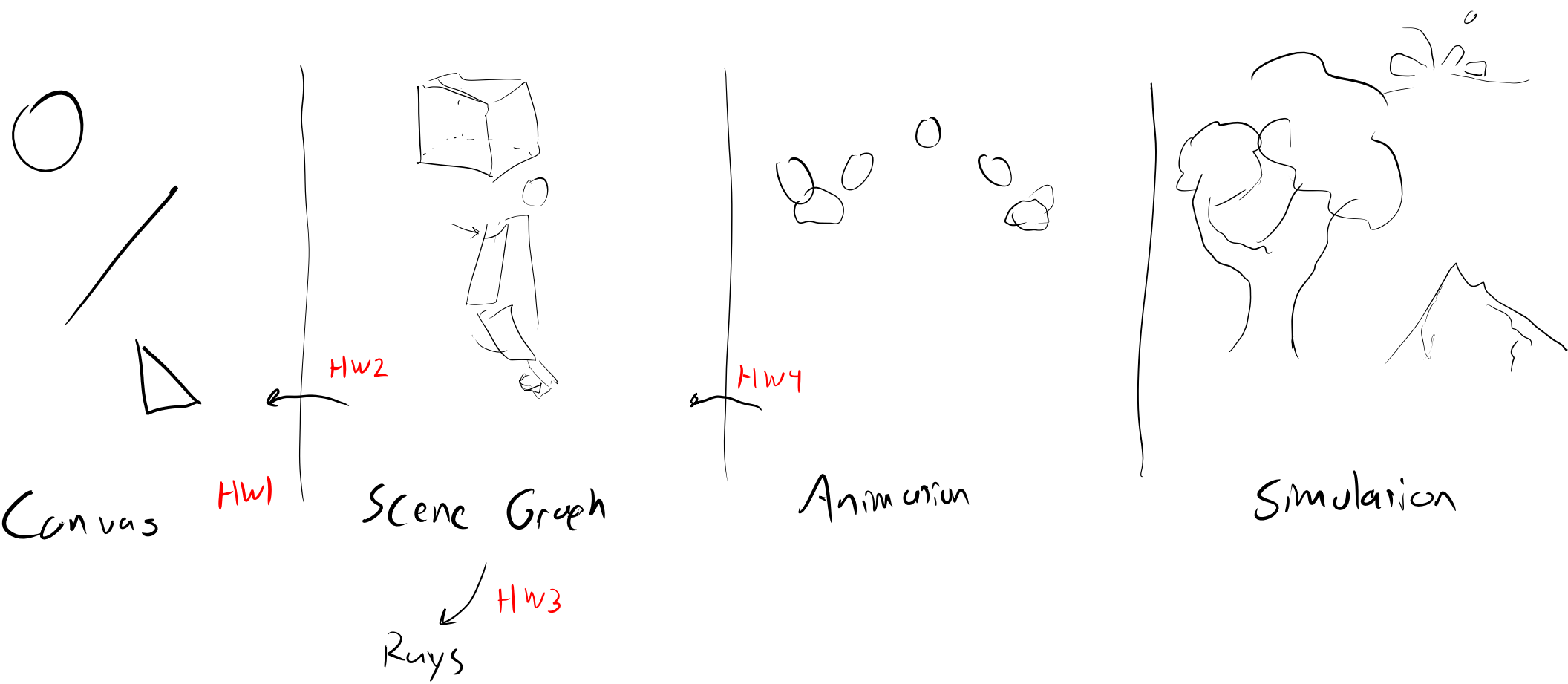
CON

uh

Vitch

Luther

# Intro to Computer Graphics



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image  $\rightarrow$  image

Using complex APIs



# Raster

grid of square pixels  
pixel = <sup>6:1</sup> solid color

1,1



(1,1) to

(1,3)

1. Line from (2,2) to (5,7)

$3 \times 5$

$9 + 25 = 34 \sim \sqrt{34}$

2. Radius - 6 circle

