

Introduction to Artificial Intelligence with Python

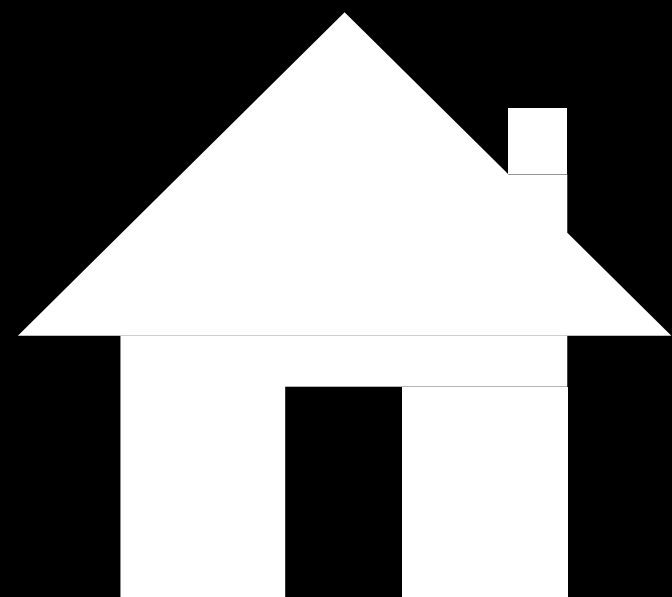
Hospital Optimization

Space

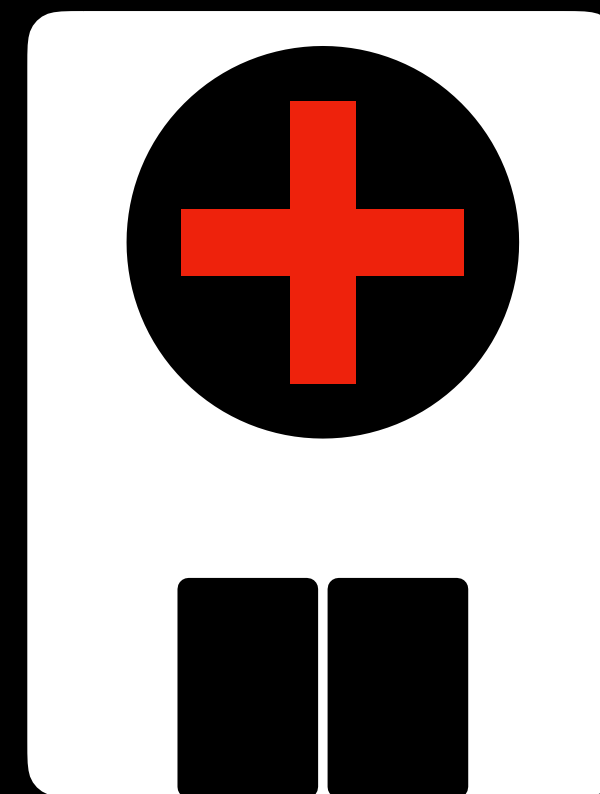
width

(0,0)	(0,1)	(0,2)	(0,3)								
(1,0)	(1,1)	(1,3)	(1,3)								

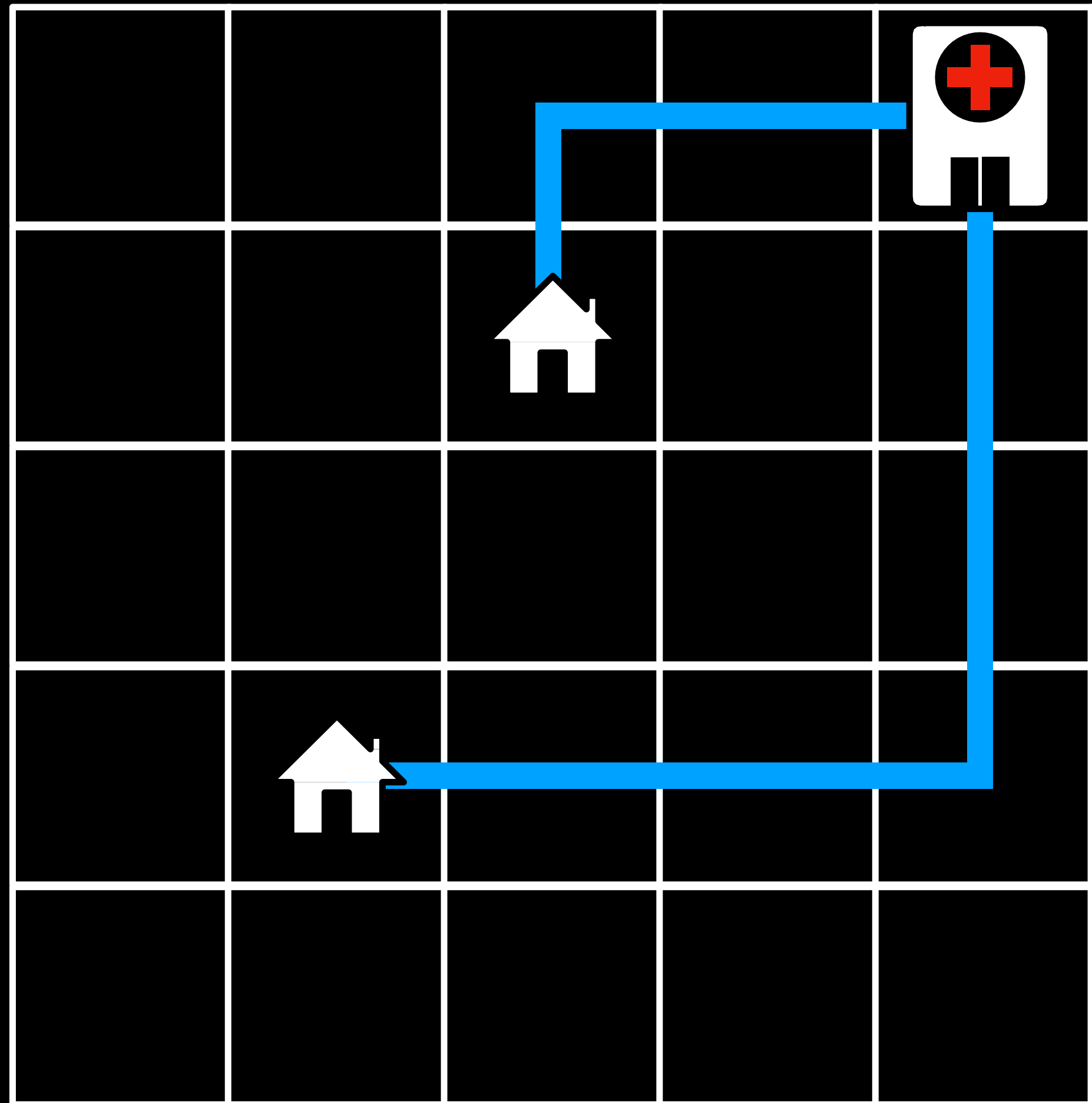
height



$(5, 3)$
 $(1, 4)$



$(2, 6)$
 $(5, 1)$



(4, 0)

(2, 1)

$$\text{Cost} = \text{abs}(4-2) + \text{abs}(0-1) \\ = 3$$

Coding

Hospital Optimization

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