

AI is symbol based

Connectionist based (ANN)

Python

Some of the languages:

LISP - scheme is a simpler and smaller version

Prolog - language currently covered in the class

dog(rex)

A.

B.

C.

start(state(f,w,g,c))

Fwgc | ~~~~~~|

8 piece puzzle

3 4 5

2 4

1 3 5

There is textbooks on ai but there are 600+ pages

Negativity

Bratko -> programming in prolog for AI

Learn prolog now (simple website)

For all x and for all y there exist man(x) and dog y ins such that x likes y