

HW1 AI & Agents

(Due at the beginning of class Thursday Feb. 1)

25 total points

Use your own paper, type your answers and show work as much as possible.

1. (5 points) Exercise 1.7 on page 31 of the textbook.
2. (3 points) Exercise 1.11 on page 31 of the textbook.
3. (3 points) Write a PEAS description of the Sony's AIBO electronic dog. You can use information you find about AIBO on the Web to come up with its PEAS description.
4. (5 points) Exercise 2.4 on page 57 of the textbook.
5. (5 points) Exercise 2.6 on page 57 of the textbook.
6. (4 points) Exercise 2.9 on page 57 of the textbook.