

CS310 – Week 2 Thinking Task

The Python Dungeon is a small program for you to solve. The code is available on MyPlace in the week 2 section.

- 1) Write a PEAS specification for an agent within the dungeon.
- 2) If we assume that you are an agent, what type of agent are you? Fully observable or partially observable? Single agent or multi-agent? Deterministic or stochastic? Episodic or sequential? Static or dynamic? Discrete or continuous?
- 3) How did you as a human solve this dungeon? What was your technique?

Discuss your answers on the Thinking Task 2 forum on MyPlace, and we will discuss your responses in the tutorial in week 3.