

CMPSC 310
Artificial Intelligence
Fall 2018
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Lab 1 (No lab meeting on Monday, 3 Sept.)
Due: 10 September by 2:30 pm
This is an individual assignment.

Objectives

To reflect on the big picture of the Artificial Intelligence field.

Reflection on Artificial Intelligence

As we start designing and implementing our own intelligent agents for various AI domains in this course, it is important for us to keep in mind the current state of the AI field, so that we can put the topics we study into a global perspective. After reading assigned chapters of the FCA textbook, “[Smart Machines and Artificial Intelligence](#)”, and “[One Hundred Year Study on Artificial Intelligence](#)” articles, please fill out [this Google Form](#) with your answers to the following questions:

- Keeping the class discussions and reading assignments in mind, how would you define Artificial Intelligence?
- Select one domain identified in the assigned “One Hundred Year Study on Artificial Intelligence” article. Comment on the AI research directions in this domain.
- What is your opinion of the AI public policy recommendations outlined in Section III of the assigned “One Hundred Year Study on Artificial Intelligence” article? Do you strongly agree or disagree with any of them? Are there any other policies that should be included in this discussion, in your opinion?

Required Deliverables

This assignment invites you to submit your reflection via the Google Form (<https://goo.gl/forms/upAruYC8R4uguhdG3>).