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CS241

Ponder week 07

1. Take a minute to search the Internet for an explanation of "polymorphism". You might especially consider sources such as StackOverflow and Wikipedia. After reading through some of these, in your own words, describe polymorphism AND why it's useful.

**Is the ability to change an object into different objects. It is useful to group multiple similar objects into a similar parent.**

2. What is the benefit of making an empty abstract method in a base class?

**It works as a blueprint could elaborate on the child classes that might be different.**

3. What is the most interesting thing you learned as a part of your work for this class this week?

**Using Abstract classes.**

4. Describe one specific way that you helped someone else this week, or reached out for help.

**Help my teammates with some bugs related to skeet assignment.**

5. Are there any topics from this week that you still feel uneasy about, or would like to learn more about?

**Overriding methods**

6. How much time did you spend this week on each of the following:

Reading - 3

Checkpoint A - 3

Checkpoint B - 4

Team Activity - 2

Data Structures Homework - 3

Prove Assignment - 6

If you have other questions or comments for the instructor, please post them to Slack, either in the general channel if others can benefit, or as a direct message if the matter is more personal.