Taden Marston

10/7/2023

Brother Harris

1. Abstraction is simplifying ideas into general terms that you can use as a framework for you project.

2. I think that abstraction is beneficial because it allows us to see the big picture of what we are trying to accomplish and not get bogged down in all the minor details that can lead us to feeling overwhelmed or freeze up because we don’t know the answer to every question.

3. For the journal project I liked the mind set of abstraction because it helped me get an understanding of how to actually start the project. I looked at the major points I needed to accomplish and how they worked together and it made things way easier for me to understand and actually get started on.

4.  public string DisplayRandomPrompt()

    {

        int \_promptNumber = \_promptList.Count - 1;

        Random \_randomGenerator = new Random();

        int \_prompt = \_randomGenerator.Next(\_promptNumber);

        Console.WriteLine(\_promptList[\_prompt]);

        return \_promptList[\_prompt];

    }

This section of code helped me work through how to actually get the random prompts to display how I wanted them.