### CSE 210

# Version Control - Articulate Overview

Articulate the principle of version control.

## **Instructions**

Now that you have learned about the principle of version control and practiced using Git and GitHub, answer the following question (the way you would in a job interview):

What is version control and why is it important?

#### Your response must:

- Explain the meaning of Version Control
- Highlight a benefit of Version Control
- Provide an application of Version Control. This means, provide an example of how Version Control could be used.
- Show a command used in Version Control (for example a Git command)
- Thoroughly explain these concepts (this likely cannot be done in less than 100 words)

## Use your own words

Remember that your goal is to learn these topics well enough that you can explain them in your own words in a job interview or when you talk with your coworkers. With this in mind, you should write your response in your own words.

You should **NOT** copy and paste your response from the preparation material or from another source you find online, including using an AI generator. Using a

response that is not your own is a violation of the University Honor Code, will result in a 0 on the assignment or failing the class, and will not help you learn.

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