**Version Control - Articulate**

*Version control is the practice of tracking and managing changes to software code. Version control is also a system that tracks the progress of code across the software development lifecycle and its multiple iterations which maintains a record of every change complete with authorship, timestamp, and other details. Version control can also be systems which are software tools that help software teams manage changes to source code over time.*

*Version control systems are very important and are for a beneficial use because they help software teams work faster and smarter. Another benefits of version control are that it enables all members of a team to collaborate from the most recently updated version and it plays a particularly special role when managing and keeping track of changes. Like I said above in the first line of this paragraph that version control also helps developers move and work faster and because of this it allows software teams to preserve efficiency and agility as the team scales to include more developers.*

*Version control can be used in many applications, including software development, document management, and project management. For example, version control can be used to track changes made to a document over time. This can be particularly useful when multiple people are working on a document and need to keep track of changes made by others. Also in software development, version control is important especially when working on large projects with many developers, for version control systems will allow developers to work on different parts of a project simultaneously without interfering with each other’s work.*

*Example of a command that is used in version control is shown below:*

git commit -m "Add new feature"