**Define Git repository**

A Git repository is a data structure that stores and manages a collection of files, along with their complete version history and metadata, using the Git version control system. It serves as a central location for developers to collaboratively work on a project, track changes, and manage the different versions of their codebase. A Git repository provides a structured way to organize and maintain code, making it easier to collaborate, track changes, and revert to previous states when necessary.