**Part 1:**

Username: egervis

Profile: https://github.com/egervis

**Part 3:**

GitHub is an online hosting service for git repositories. It holds the source code of software projects and enables users to track changes, issues, and documentation of the code. Its features allow for easy collaboration on projects of any size. GitHub was created in 2008 by Tom Preston-Werner, Chris Wanstrath, Scott Chacon, P. J. Hyett. Similar platforms to GitHub include GitLab, BitBucket, and SourceForge. We use platforms like this to easily manage and collaborate on our projects.

**Part 4:**

Try Git tutorial seems to be no longer available because of an acquisition by another company.

**Part 5:**

Repository: contains all of the project files, documentation, and stores each file's revision history.

Commit: is an individual change to a file or group of files.

Push: refers to sending your committed changes to a remote repository.

Branch: is a parallel version of a repository where commits do not affect the primary branch.

Fork: is a personal copy of another user's repository that lives on your account, allowing you to make changes without affecting the original.

Merge: takes the changes from one branch and applies them into another.

Clone: is a copy of a repository that lives on your computer allowing you to make changes in your desired editor.

Pull: refers to when you are fetching in changes and merging them.

Pull Request: are proposed changes to a repository submitted by a user and accepted or rejected by a repository's collaborators.

**Part 7:**

I forked the repository. Then I used the following commands to clone the repository, edit the readme, add, commit, and push the changes.

$ git clone https://github.com/egervis/courses

$ nano README.md

$ git add -A

$ git commit -m "readme update"

$ git push

Then I submitted a pull request to GitHub.