GitHub Workflow for AKCSE Contributors

Introduction

To commit code to the akcse repository, you will need to follow these steps and practices. The instructions show you how to perform these operations using VS Code. You can also implement this workflow from the command line if you have Git installed.

1 Fork and clone the akcse Repository

This will create your own copy of the akcse Git repository on GitHub and then make a clone of your fork on your computer. Having your own copy of the repository means you can make changes to the project without any risk of impacting the original code base. It is also necessary because you cannot commit your changes directly to the akcse repository.

- 1. Click on the Fork button on the top right of the akcse GitHub page.
- 2. On the GitHub page for your fork, click on the Clone button, then clone the repository to your computer. Alternatively, open a new VS Code window, click on Source Control and then Clone Repository. Clone all branches.

See also: GitHub Guides: Forking Projects

At the end of the fork and clone operations, you will have a copy of the akcse project on GitHub (denoted you/akcse, where you refers to your Git username), and a clone of this fork on your computer (denoted local/akcse). In this diagram, each white box represents a commit, and the names in dark blue represent a branch pointer.

