# Git Bash Configuration Guide

## 1 Configuration

Git Bash should already be downloaded and installed as described in Lab 0.

## 1.1 Identity

Set up your Git *name* and *email* by following the instructions given in the Your Identity section of the Git book. Make sure that the email address that you supply here (for configuring your local client) is the same email address that you used when signing up to GitHub. This is to ensure that *your commits are linked to your GitHub account*.

#### 1.2 Editor

Your default editor should already be set to VS Code if you made the selection when installing Git Bash. Type

git config --global core.editor

and it should output

code --wait

### 1.3 SSH

Additionally, the SSH protocol has to be used to connect with GitHub. Read the instructions for generating an SSH key, adding it to the SSH agent, and adding the SSH key to your GitHub account.

Copyright SP Levitt, Wits School of Electrical and Information Engineering. Version 1.1, 2025 (git-install.tex)