**GIT**

Install GIT

GitHub provides desktop clients that include a graphical user interface for the most common repository actions and an automatically updating command line edition of Git for advanced scenarios.

1. Configure Tooling

Configure user information for all local repositories.

* 1. Git config –global user.name “[name]”

Sets the name you want attached to your commit transactions

* 1. Git config –global user.email “[email address]”

Sets the email you want attached to your commit transactions

* 1. Git config –global color.ui auto

Enables helpful colorization of command line output

1. Create Repositories

Start a new repository or obtain one from an existing URL.

* 1. Git init [project-name]

Creates a new local repository with the specified name

* 1. Git clone [url]

Downloads a project and its entire version history