

I. Codebase

Environment Name	Description
Local/Development	Developer's desktop/workstation.
QA/Testing	Ensures new code will not have any impact on the existing functionality and test major functionalities of the system.
UAT/Staging	Mirror of production environment for end users to test before live deployment.
Live/Production	Serves end-users/clients and holds live data.

Git

- Git is a **free** and **open source** version control system.
- It is primarily used for **source code management** in software development.
- It is considered to be a distributed revision control aimed at **speed**, **integrity**, and **support** for distributed, non-linear workflows.

