

➤ **Setting up the Development Environment**

- **Developing the code through Anaconda** :- Anaconda is a scientific Python distribution. It has no IDE of its own. The default IDE bundled with Anaconda is Spyder which is just another Python package that can be installed even without Anaconda.
- **Saving the code in GitHub** :- We will make use of GitHub to develop the code. GitHub is a code hosting platform for version control and collaboration. It lets you and others work together on projects from anywhere.
- **Communication is made through Slack** :- Slack is a collaboration hub that can replace email to help you and your team work together seamlessly. It's designed to support the way people naturally work together, so you can collaborate with people online as efficiently as you do face-to-face. A Slack workspace is made up of channels, where team members can communicate and work together.
- **Documentation of work through ZOHIO Writer** :- Writer is not just another online word processor; it's a powerful tool for editing, collaboration, and publishing. Even with its wide range of features, Writer's pared-down user interface makes it easy to focus on the work at hand.
- **Sharing the Deliverables with the Client** :- Sharing of the Deliverables will be done by Smart Bridge.