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**Experiment 4:**

**Using Software Tools and Code Versioning System**

CPE106L (Software Design Laboratory)

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Section: **B2**

## **PreLab**



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| **Readings, Insights, and Reflection**  **Python Projects**  **9781118909195**  Alipio, Sarmiento, Macaro  Creating desktop applications with Python is covered in Chapter 4. Tkinter is a Python GUI framework that will be used to create both command-line interfaces (CLI) and graphical user interfaces (GUIs). In order to enhance user engagement, we will first learn how to develop command-line apps. We will then create GUIs using Tkinter. We'll practice what we've learned through tasks like creating a Tic-Tac-Toe game. For additional sophisticated GUI possibilities, we'll investigate other tools as well. You'll feel comfortable utilizing Python's GUI tools to begin developing your own desktop applications by the end of Chapter 4. |