

# GUI libraries comparison

Feature / Name	Tkinter	Pyqt	Kivy	PysimpleGUI
Avg. time needed to learn	1-3 Days	1-3 Weeks	1-3 weeks	Just few days
Options	Limited options but suitable for non-sophisticated applications	Very wide range of options	Wide range but less than pyqt	Very limited
Needs other packages?	Yes, to beautify the application it may need other helping packages, such as customTkinter	It has almost everything	Not really	Yes, but in this case the other options would be better.
Simplicity (no of codes to write a program)	Moderate	Complex	Complex (since it has its own language)	Easy