1. What is Tkinter?

Tkinter is the standard GUI library for Python. Python when combined with Tkinter provides a fast and easy way to create GUI applications. Tkinter provides a powerful object-oriented interface to the Tk GUI toolkit.

2. Uses of Tkinter and Its Library

1. pack() : It is used to pack widgets into a cavity before they appear into parent window.

2. grid() : It is used to organize widget into table-like structure or grid in parent window.

3. place() : It is used to organize widget into parent window at specific position or absolute .locations

3. List problems we can use Tkinter to solve in the real life

1. Helps in creating good python application GUI.

2. With ease of use, it can create robust applications.