Python project

# aim : to create a to do list application using python

# objectives :organize tasks efficiently ,manage priorities ,enhance productivity

# source code: import tkinter as tk

# from tkinter import messagebox

# def add\_task():

# task = entry.get()

# if task:

# listbox.insert(tk.END, task)

# entry.delete(0, tk.END)

# else:

# messagebox.showwarning("Warning", "Please enter a task.")

# def delete\_task():

# selected\_task\_index = listbox.curselection()

# if selected\_task\_index:

# listbox.delete(selected\_task\_index)

# else:

# messagebox.showwarning("Warning", "Please select a task to delete.")

# # Create the main window

# root = tk.Tk()

# root.title("To-Do List")

# # Create a listbox to display tasks

# listbox = tk.Listbox(root, selectmode=tk.SINGLE)

# listbox.pack(pady=10)

# # Create an entry widget for adding new tasks

# entry = tk.Entry(root, width=40)

# entry.pack(pady=10)

# # Create buttons for adding and deleting tasks

# add\_button = tk.Button(root, text="Add Task", command=add\_task)

# add\_button.pack(side=tk.LEFT, padx=5)

# delete\_button = tk.Button(root, text="Delete Task", command=delete\_task)

# delete\_button.pack(side=tk.RIGHT, padx=5)

# # Start the main loop

# root.mainloop()

# 

# conclusion : the to do list application using python is created