



Weather App – Project Summary

This is a simple desktop weather application built using Python's Tkinter library. It allows users to select an Indian state or union territory from a dropdown menu and retrieve real-time weather data such as:

 Weather Condition (e.g., Clear, Rainy)

 Climate Description (e.g., light rain, overcast clouds)

 Temperature in Celsius

 Atmospheric Pressure

The app fetches this data from an online weather API using the requests module and displays the results in a clean and user-friendly GUI. It's a great project demonstrating how to work with APIs, handle GUI layouts, and build responsive apps in Python.