app.py

```python

import streamlit as st

import pandas as pd

from PIL import Image

st.set\_page\_config(page\_title="My Family Tree", layout="centered")

st.title("👨‍👩‍👧‍👦 My Family Tree App")

Load existing data

if "members" not in st.session\_state:

st.session\_state.members = []

st.subheader("➕ Add New Family Member")

with st.form("member\_form", clear\_on\_submit=True):

name = st.text\_input("Full Name")

dob = st.date\_input("Date of Birth")

anniversary = st.date\_input("Wedding Anniversary (optional)", value=None)

phone = st.text\_input("Mobile Number")

address = st.text\_area("Address")

image = st.file\_uploader("Upload Image", type=["jpg", "jpeg", "png"])

submitted = st.form\_submit\_button("Add Member")

if submitted:

member\_data = {

"Name": name,

"DOB": dob,

"Anniversary": anniversary,

"Phone": phone,

"Address": address,

"Image": image

}

st.session\_state.members.append(member\_data)

st.success(f"{name} added successfully!")

st.subheader("📋 Family Members List")

for i, member in enumerate(st.session\_state.members):

with st.expander(f"{i+1}. {member['Name']}"):

st.write(f"📅 DOB: {member['DOB']}")

st.write(f"💍 Anniversary: {member['Anniversary']}")

st.write(f"📞 Phone: {member['Phone']}")

st.write(f"🏠 Address: {member['Address']}")

if member["Image"]:

img = Image.open(member["Image"])

st.image(img, width=150)