

Mad Libs Generator Game

Import Useful Library

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In [1]: from tkinter import *
```

Stories

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In [2]: # The Photographer
def madlib1():
    animals= input('enter a animal name : ')
    profession = input('enter a profession name: ')
    cloth = input('enter a piece of cloth name: ')
    things = input('enter a thing name: ')
    name= input('enter a name: ')
    place = input('enter a place name: ')
    verb = input('enter a verb in ing form: ')
    food = input('food name: ')

    print('\nsay ' + food + ', the photographer said as the camera flashed! ' + name + ' and I had gone to ' + place +
          ' to get our photos taken today. The first photo we really wanted was a picture of us dressed as ' + animals +
          ' pretending to be a ' + profession + ' .when we saw the second photo, it was exactly what I wanted. We both' +
          ' looked like ' + things + ' wearing ' + cloth + ' and ' + verb + ' --exactly what I had in mind')

# Apple and Apple
def madlib2():
    person = input('enter person name: ')
    color = input('enter color : ')
    foods = input('enter food name : ')
    adjective = input('enter an adjective: ')
    thing = input('enter a thing name : ')
    place = input('enter place : ')
    verb = input('enter verb : ')
    adverb = input('enter adverb : ')
    food = input('enter food name: ')
    things = input('enter a thing name : ')

    print('\nToday we picked apple from '+person+' 's Orchard. I had no idea there were so many different varieties of "
          "apples. I ate " +color+ ' apples straight off the tree that tasted like '+foods+ '. Then there was a '+adjective+
          ' apple that looked like a ' + thing + '. When our bag were full, we went on a free hay ride to '+place+
          ' and back. It ended at a hay pile where we got to ' +verb+ ' ' +adverb+ '. I can hardly wait to get home '
          ' and cook with the apples. We are going to make appple '+food+ ' and '+things+ ' pies.')

# The Butterfly
def madlib3():
    adjactive1 = input('enter an adjective : ')
    color = input('enter a color name : ')
    thing = input('enter a thing name :')
    place = input('enter a place name : ')
    person= input('enter a person name : ')
    adjective2 = input('enter an adjective : ')
    insect= input('enter a insect name : ')
    food = input('enter a food name : ')
    verb = input('enter a verb name : ')

    print('\nLast night I dreamed I was a ' +adjactive+ ' butterfly with ' + color+ ' splocthes that looked like '+thing+
          '. I flew to ' + place+ ' with my bestfriend and '+person+ ' who was a '+adjective1+ ' ' +insect +'.We ate '
          'some ' +food+ 'when we got there and then decided to '+verb+ ' and the dream ended when I said-- lets ' +verb+ '.')
```

For GUI

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In [3]: root = Tk()
root.geometry('300x300')
root.title('Mad Libs Generator')

Label(root, text= 'Mad Libs Generator \n Have Fun!' , font = 'arial 20 bold').pack()
Label(root, text = 'Click Any One :', font = 'arial 15 bold').place(x=40, y=80)

Button(root, text= 'The Photographer', font = 'arial 15', command= madlib1, bg = 'ghost white').place(x=60, y=120)
Button(root, text= 'Apple and Apple', font = 'arial 15', command = madlib2 , bg = 'ghost white').place(x=70, y=180)
Button(root, text= 'The Butterfly', font = 'arial 15', command = madlib3, bg = 'ghost white').place(x=80, y=240)

root.mainloop()
```

```
enter person name: Ben
enter color : red
enter food name : sweets
enter an adjective: small
enter a thing name : berry
enter place : farm
enter verb : walk
enter adverb : slowly
enter food name: pie
enter a thing name : honey
```

Today we picked apple from Ben's Orchard. I had no idea there were so many different varieties of apples. I ate red apples straight off the tree that tasted like sweets. Then there was a small apple that looked like a berry. When our bag were full, we went on a free hay ride to farm and back. It ended at a hay pile where we got to walk slowly. I can hardly wait to get home and cook with the apples. We are going to make apple pie and honey pies.