

```
In [1]: import os  
import random
```

```
In [2]: os.listdir('.')
```

```
Out[2]: ['.ipynb_checkpoints', 'Project 1 - Thanos', 'Untitled.ipynb']
```

```
In [3]: os.listdir('Project 1 - Thanos')
```

```
Out[3]: ['.ipynb_checkpoints', 'backup', 'Thanos.ipynb', 'thanos.jpg', 'universe']
```

```
In [5]: def people_of_universe():  
        return os.listdir('Project 1 - Thanos/backup')  
people=people_of_universe()  
people
```

```
Out[5]: ['cover001.png',  
        'cover002.png',  
        'cover003.png',  
        'cover004.png',  
        'cover005.png',  
        'cover006.png',  
        'cover007.png',  
        'cover008.png',  
        'cover009.png',  
        'cover010.png',  
        'cover011.png',  
        'cover012.png',  
        'cover013.png',  
        'cover014.png',  
        'cover015.png',  
        'cover016.png',  
        'cover017.png',  
        'cover018.png',  
        'cover019.png',  
        'cover020.png',  
        'cover021.png',  
        'cover022.png',  
        'cover023.png',  
        'cover024.png',  
        'cover025.png',  
        'cover026.png',  
        'cover027.png',  
        'cover028.png',  
        'cover029.png',  
        'cover030.png',  
        'cover031.png',  
        'cover032.png',  
        'cover033.png',  
        'cover034.png',  
        'cover035.png',  
        'cover036.png',
```

```
'cover037.png',  
'cover038.png',  
'cover039.png',  
'cover040.png',  
'cover041.png',  
'cover042.png',  
'cover043.png',  
'cover044.png',  
'cover045.png',  
'cover046.png',  
'cover047.png',  
'cover048.png',  
'cover049.png',  
'cover050.png']
```

```
In [7]: random_victim=random.choice(people)  
random_victim
```

```
Out[7]: 'cover042.png'
```

```
In [8]: os.remove('Project 1 - Thanos/backup/'+random_victim)
```

```
In [10]: counter=50//2  
counter
```

```
Out[10]: 25
```

```
In [11]: import os  
import random  
def people_of_universe():  
    return os.listdir('Project 1 - Thanos/backup')  
for i in range(len(people_of_universe())//2):  
    people=people_of_universe()  
    random_victim=random.choice(people)  
    os.remove('Project 1 - Thanos/backup/'+random_victim)
```

```
In [ ]:
```

