

# sort imgs.py

edit the code for the folder

```
from PIL import Image
import os

unique_images = {}

# edit this
directory = r'J:\New folder'

for filename in os.listdir(directory):
    if filename.endswith('.png'):

        img = Image.open(os.path.join(directory, filename))

        if str(img.tobytes()) in unique_images:

            os.remove(os.path.join(directory, filename))
            print(f"Deleted {filename}")
        else:

            unique_images[str(img.tobytes())] = filename
            print(f"Kept {filename}")
```

this one will ask where you want to check

```
from PIL import Image
import os

unique_images = {}

directory = input("Enter the directory containing the PNG files: ")
print(f"Directory: {directory}")

for filename in os.listdir(directory):
    if filename.endswith('.png'):

        img = Image.open(os.path.join(directory, filename))
```

```
if str(img.tobytes()) in unique_images:
    os.remove(os.path.join(directory, filename))
    print(f"Deleted {filename}")
else:

    unique_images[str(img.tobytes())] = filename
    print(f"Kept {filename}")
```

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