

# Meme Categorizer

---

Extract some data from saved memes.

## Create config

rename config\_template.py to config.py and change paths to your needs

```
processed_meme_dir = r"\preprocessed"  
data_dir = f"\data"  
meme_dir = r"\Memes" # your meme dir  
tesseract_cmd = "tesseract.exe" # tesseract executable
```

## How to extract data

```
python preprocess_images.py  
python text_extraction.py  
python image_classifier.py  
python object_detection.py
```

## How to find

```
python find.py <replace_with_your_searchstring> # can be regex
```