

```
import os
```

```
import shutil
```

```
from loguru import logger
```

```
def cleanup_json_logs(name: str = None):
```

```
    # Define the root directory and the target directory
```

```
    root_dir = os.getcwd()
```

```
    target_dir = os.path.join(root_dir, name)
```

```
    # Create the target directory if it doesn't exist
```

```
    if not os.path.exists(target_dir):
```

```
        os.makedirs(target_dir)
```

```
    # Walk through the root directory
```

```
    for dirpath, dirnames, filenames in os.walk(root_dir):
```

```
        for filename in filenames:
```

```
            # If the file is a JSON log file, .log file or .txt file
```

```
            if (
```

```
                filename.endswith(".json")
```

```
                or filename.endswith(".log")
```

```
                # or filename.endswith(".txt")
```

```
            ):
```

```
                # Construct the full file paths
```

```
                file_path = os.path.join(dirpath, filename)
```

```
                target_path = os.path.join(target_dir, filename)
```

```
# Move the file to the target directory

shutil.move(file_path, target_path)

logger.info(

    f"Moved file {file_path} to {target_path}"

)
```

```
# Delete Chroma and Ruff cache
```

```
chroma_cache = os.path.join(root_dir, ".chroma_cache")
```

```
ruff_cache = os.path.join(root_dir, ".ruff_cache")
```

```
dist_cache = os.path.join(root_dir, "dist")
```

```
if os.path.exists(chroma_cache):
```

```
    shutil.rmtree(chroma_cache)
```

```
    logger.info(f"Deleted Chroma cache at {chroma_cache}")
```

```
if os.path.exists(ruff_cache):
```

```
    shutil.rmtree(ruff_cache)
```

```
    logger.info(f"Deleted Ruff cache at {ruff_cache}")
```

```
if os.path.exists(dist_cache):
```

```
    shutil.rmtree(dist_cache)
```

```
    logger.info(f"Deleted the dist cache at {dist_cache}")
```

```
# Delete the "chroma" folder
```

```
chroma_folder = os.path.join(root_dir, "chroma")
```

```
if os.path.exists(chroma_folder):
```

```
    shutil.rmtree(chroma_folder)
```

```
    logger.info(f"Deleted Chroma folder at {chroma_folder}")
```

```
logger.info(
```

```
    f"All JSON, LOG and TXT files have been moved to {target_dir}"
```

```
)
```

```
# Call the function
```

```
cleanup_json_logs("social_of_media_hackathon")
```