

```
# util.py
```

```
import newscheck.config as config
```

```
def get_pages(client, bucket_name, prefix):  
    paginator = client.get_paginator('list_objects')  
    page_iterator = paginator.paginate(Bucket=bucket_name, Prefix=prefix)  
    return page_iterator
```

```
+----- 6 lines: def keys_from(page):
```

```
+----- 7 lines: def get_file(client, bucket_name, key): ---
```

```
+--- 10 lines: def check_article(lines, threshold, stock_symbols): ---
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