

阿里云 OSS 使用教程

目录

```
# -*- coding: utf-8 -*-
```

```
import oss2
```

```
import requests
```

```
import logging
```

```
import os
```

```
def handler(event, context):
```

```
    # Configuration
```

```
    # model_url = "https://huggingface.co/TheBloke/Mistral-7B-Instruct-v0.2-GGUF/resolve/main/mistral-7b-inst"
```

```
model_url = "https://storage.googleapis.com/lzwjava1/ss_urls.txt"
```

```
oss_bucket_name = "lzw-download" # Your bucket name
```

```
oss_endpoint = "oss-cn-hangzhou.aliyuncs.com" # Public endpoint
```

```
try:
```

```
    # Use the provided role ARN to create the auth object
```

```
role_arn = "acs:ram::1768386076294612:role/fc"
```

```
auth = oss2.Auth(
```

```
    os.environ['ALIBABA_CLOUD_ACCESS_KEY_ID'],
```

```
    os.environ['ALIBABA_CLOUD_ACCESS_KEY_SECRET']
```

```
)
```

```
sts_auth = oss2.StsAuth(
```

```
    os.environ['ALIBABA_CLOUD_ACCESS_KEY_ID'],
```

```
    os.environ['ALIBABA_CLOUD_ACCESS_KEY_SECRET'],
```

```
    os.environ['ALIBABA_CLOUD_SECURITY_TOKEN']
```

```
)
```

```
# 2. Initialize OSS client with proper endpoint
```

```
bucket = oss2.Bucket(
```

```
    sts_auth,
```

```
    oss_endpoint,
```

```
    oss_bucket_name
```

```
)
```

```
# 3. Stream download & upload
```

```

logging.info("Starting download...")
with requests.get(model_url, stream=True) as response:
    response.raise_for_status()

    # Upload to OSS
    result = bucket.put_object(
        'models/mistral-7b-instruct-v0.2.Q4_K_M.gguf',
        response.iter_content(chunk_size=1024*1024)
    )

if result.status == 200:
    logging.info("Upload succeeded!")
    return "Success"
else:
    raise Exception(f"OSS upload failed: {result.status}")

except Exception as e:
    logging.error(f"Error: {str(e)}")
    raise e

```

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