

UPLOAD FILES TO AWS S3 USING PYTHON

Before getting started make sure that you have got the following requirements installed on your machine -

- AWS CLI
- Configured IAM user
- Python

To operate we will be using Boto3 which is an AWS SDK for Python which provides API for AWS infrastructure services.

We will be making use of the `upload_file` method. This method accepts a file name, a bucket name, and an object name.

```
import boto3
```

```
s3_client = boto3.client("s3")
```

```
perform = s3_client.upload_file("FILE PATH","BUCKET NAME",  
"OBJECT NAME")
```

Explaining the code :

First of all, we import boto3, then we create an S3 client so that we can access the different methods offered by boto3, and we'll be using the `upload_file` method to upload our file. Upon running the code the mentioned file will be uploaded to the respective S3 bucket.