

Interesting Experiments

Try performing these interesting experiments to get a better grasp on your knowledge and understanding of this context!

- If you added a Lambda layer for FFMpeg as suggested in the experiments at the end of [Chapter 10](#), then modify the request processor to allow the uploading of videos, and introduce another port and adapter for video thumbnails.
- Configure throttling to allow only one or two concurrent executions, and then try uploading many images in quick succession. Check CloudWatch logs and metrics to spot the throttling in action.
- Change the client workflow code to check for throttled requests, and handle them by pausing and retrying automatically.
- Add a few more test cases to improve test coverage. For example, add a test case for generating the upload policy.