

AWS CloudWatch Logs

- Applications can send logs to CloudWatch using the SDK
- CloudWatch can collect log from:
 - Elastic Beanstalk: collection of logs from application
 - ECS: collection from containers
 - AWS Lambda: collection from function logs
 - VPC Flow Logs: VPC specific logs
 - API Gateway
 - CloudTrail based on filter
 - CloudWatch log agents: for example on EC2 machines
 - Route53: Log DNS queries
- CloudWatch Logs can go to:
 - Batch exporter to S3 for archival
 - Stream to Elasticsearch cluster for further analytics