

2025-05-17 08:14:23,583 INFO [com.example.MainService] - Application starting up with environment: PRODUCTION

2025-05-17 08:14:23,742 INFO [com.example.config.AwsConfiguration] - Initializing AWS client with accessKey: AKIA23XYZJKLMNOPQRST [REDACTED]

2025-05-17 08:14:24,005 INFO [com.example.db.ConnectionPool] - Database connection pool initialized with 10 connections

2025-05-17 08:14:24,127 DEBUG [com.example.aws.S3Client] - Connecting to S3 bucket: app-data-prod-us-east-1

2025-05-17 08:14:24,332 WARN [com.example.aws.IAMService] - Rate limiting detected when accessing AWS account 123456789012

2025-05-17 08:14:25,103 INFO [com.example.auth.UserService] - User authentication service started

2025-05-17 08:14:25,444 ERROR [com.example.api.RestController] - Failed to parse JSON request body: Unexpected character ('{' (code 123)): was expecting double-quote to start field name at [Source: org.apache.catalina.connector.CoyoteInputStream@3b8df2; line: 3, column: 2]

2025-05-17 08:14:25,633 INFO [com.example.aws.DynamoDbClient] - Successfully read 127 items from table user_preferences

2025-05-17 08:14:26,012 WARN [com.example.cache.RedisClient] - Connection timeout after 5000ms, retrying (1/3)

2025-05-17 08:14:27,335 ERROR [com.example.batch.DataProcessor] - NullPointerException when processing item id=98765:

java.lang.NullPointerException: Cannot invoke

"com.example.model.UserProfile.getAccountId()" because "userProfile" is null

at com.example.batch.DataProcessor.enrichUserData(DataProcessor.java:142)

at com.example.batch.DataProcessor.processItem(DataProcessor.java:87)

at com.example.batch.BatchRunner.runBatch(BatchRunner.java:213)

at com.example.MainService.lambda\$startProcessing\$0(MainService.java:76)

at

java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1144)

at
java.base/java.util.concurrent.ThreadPoolExecutor\$Worker.run(ThreadPoolExecutor.java:642)

at java.base/java.lang.Thread.run(Thread.java:1623)

2025-05-17 08:14:27,891 INFO [com.example.aws.CloudWatchClient] - Publishing metrics to namespace: com.example.production

2025-05-17 08:14:28,121 DEBUG [com.example.aws.SecretsManager] - Retrieved secret: arn:aws:secretsmanager:us-east-1:123456789012:secret:prod/db/credentials-AbCdEf

2025-05-17 08:14:28,442 INFO [com.example.services.PaymentProcessor] - Processing payment transaction id=TX792031458

2025-05-17 08:14:28,559 WARN [com.example.aws.LambdaInvoker] - Lambda function timed out: user-notification-sender

2025-05-17 08:14:28,779 DEBUG [com.example.utils.HttpClient] - Request to https://api.example.com/v2/check-status completed in 432ms

2025-05-17 08:14:29,091 ERROR [com.example.aws.SQSConsumer] - Failed to process message from queue https://sqs.us-east-1.amazonaws.com/098765432109/app-events-queue:

com.fasterxml.jackson.databind.exc.InvalidFormatException: Cannot deserialize value of type `java.time.Instant` from String "invalid-date": Failed to deserialize java.time.Instant: (java.time.format.DateTimeParseException) Text 'invalid-date' could not be parsed at index 0

at [Source: REDACTED; line: 1, column: 1217] (through reference chain: com.example.events.AppEvent["timestamp"])

at
com.fasterxml.jackson.databind.exc.InvalidFormatException.from(InvalidFormatException.java:67)

at
com.fasterxml.jackson.databind.DeserializationContext.reportInputMismatch(DeserializationContext.java:1746)

at com.example.events.EventDeserializer.deserialize(EventDeserializer.java:42)

at com.example.aws.SQSConsumer.processMessage(SQSConsumer.java:118)

2025-05-17 08:14:29,331 INFO [com.example.aws.EC2MetadataClient] - Retrieved instance metadata for i-0abc123def456789

2025-05-17 08:14:29,445 WARN [com.example.security.TLSValidator] - Certificate will expire in 15 days for domain api.thirdparty.com

2025-05-17 08:14:29,678 INFO [com.example.aws.ECSService] - Task definition updated: app-worker:217

2025-05-17 08:14:30,012 DEBUG [com.example.db.QueryExecutor] - Slow query detected (1203ms): SELECT * FROM user_transactions WHERE account_id='789012345678' AND transaction_date > '2025-05-10'

2025-05-17 08:14:30,334 ERROR [com.example.file.FileProcessor] - IOException when reading file from path /tmp/uploads/sample.csv:

java.io.IOException: Permission denied

at java.base/java.io.RandomAccessFile.open0(Native Method)

at java.base/java.io.RandomAccessFile.<init>(RandomAccessFile.java:282)

at com.example.file.FileProcessor.processFile(FileProcessor.java:87)

2025-05-17 08:14:30,567 INFO [com.example.aws.CognitoClient] - User pool client_id=6m7n8o9p0q1r2s3t4u5v6w7x authenticated successfully

2025-05-17 08:14:30,782 WARN [com.example.aws.KMSClient] - Key rotation needed for key_id=mrk-1234abcd5678efgh9012ijkl3456mnop

2025-05-17 08:14:31,003 INFO [com.example.metrics.PerformanceMonitor] - Memory usage: 2.3GB / 4.0GB, CPU: 42%

2025-05-17 08:14:31,223 DEBUG [com.example.api.RequestFilter] - Request from IP 192.168.1.15 matched rate limiting rule

2025-05-17 08:14:31,442 INFO [com.example.aws.RDSCClient] - Database snapshot created: rds:app-db-prod-2025-05-17-08-14

2025-05-17 08:14:31,669 ERROR [com.example.integration.ThirdPartyApi] - Connection refused when calling third-party API endpoint /api/v3/sync:

java.net.ConnectException: Connection refused: connect

at java.base/sun.nio.ch.Net.connect0(Native Method)

at java.base/sun.nio.ch.Net.connect(Net.java:579)

at java.base/sun.nio.ch.SocketChannelImpl.connect(SocketChannelImpl.java:764)

at com.example.integration.ThirdPartyApi.sendRequest(ThirdPartyApi.java:203)

2025-05-17 08:14:31,887 INFO [com.example.MainService] - Application startup
completed in 8.304 seconds