

Lambda Function Dependencies

- If your Lambda function depends on external libraries: for example AWS X-Ray SDK, Database Clients, etc...
- You need to install the packages alongside your code and zip it together
 - For Node.js, use npm & “node_modules” directory
 - For Python, use pip --target options
 - For Java, include the relevant .jar files
- Upload the zip straight to Lambda if less than 50MB, else to S3 first
- Native libraries work: they need to be compiled on Amazon Linux
- AWS SDK comes by default with every Lambda function