| **Title** | **Type** | **Length (minutes)** | **Brief Description** |
| --- | --- | --- | --- |
| [Virtualization and Elasticity](https://paiml.com/docs/home/books/cloud-computing-for-data/chapter03-virtualization-containers-elasticity/) | Reading | 15-30 | A reading on virtualization and elasticity that provides a foundational overview of cloud computing concepts. |
| ["Distroless" Container Images](https://github.com/GoogleContainerTools/distroless) | Documentation | 10-15 | The official GitHub Repo for distroless containers that reduce the size of container images. |
| [Example GitHub project with Rust distroless](https://github.com/alfredodeza/rust-distroless-azure) | Interactive Tutorial | 10-15 | A Rust example project that uses distroless container technology to deploy Rust to Azure. |
| [Creating a container image for use on Amazon ECS](https://docs.aws.amazon.com/AmazonECS/latest/developerguide/create-container-image.html) | Reading | 5-10 | Documentation showing how to build and use container images on ECS. |
| [Azure Functions with Rust](https://learn.microsoft.com/azure/azure-functions/create-first-function-vs-code-other?tabs=go%2Cmacos&WT.mc_id=academic-0000-alfredodeza) | Reading | 5-10 | An official Microsoft reading on how to use Azure Functions with Rust |
| [Introduction to Containers](https://docs.google.com/presentation/d/1uBlq4CMeQSffU3wwyU0xRrSR7buud20t/edit#slide=id.p1) | Reading | 15-30 | AWS official powerpoint presentation discussing container technology. |