Week 1 Readings/Resources

This week is focused on defining migration, and starting to understand the need for proper planning and assessment before taking migration actions. The notes here are meant to provide further information for you as you continue your study of migration and AWS.

A​WS Cloud Adoption Framework (AWS CAF)

The [AWS Cloud Adoption Framework (AWS CAF)](https://aws.amazon.com/professional-services/CAF/) organizes guidance into six areas of focus, called perspectives. Each perspective covers distinct responsibilities owned or managed by functionally related stakeholders. In general, the Business, People, and Governance Perspectives focus on business capabilities; while the Platform, Security, and Operations Perspectives focus on technical capabilities.

This content is part of [Amazon Web Services (AWS) Prescriptive Guidance](https://docs.aws.amazon.com/prescriptive-guidance/latest/mrp-solution/overview.html), which provides time-tested strategies, guides, and patterns to help accelerate your cloud adoption

6​ Strategies for Migrating Applications to the Cloud

[This post](https://aws.amazon.com/blogs/enterprise-strategy/6-strategies-for-migrating-applications-to-the-cloud/)outlines 6 different migration strategies we see customers implement to migrate applications to the cloud. Using this knowledge, you can begin to outline a plan on how you’ll approach migrating each of the applications in your portfolio, and in what order.

How to Migrate

The[four-phase migration process](https://aws.amazon.com/cloud-migration/how-to-migrate/) is designed to help your organization approach a migration of tens, hundreds, or thousands of applications. While each phase is a common component of a successful migration, they are not discrete phases, but an iterative process.