AWS – Getting Started

Developing and Deploying to AWS

* Deploying scalable applications (Elastic Beanstalk)
* Storing Static Content
* Creating Reproducible Infrastructure with Cloud Formation Templates

AWS – The Big Picture

* Core Services of AWS
* Elastic Cloud Compute
* Virtual Machines
* Extended Services
* Different ways to access AWS

**Core Services – Elastic Cloud Compute (EC2), Simple Storage Service (S3), Relational Database Service (RDS), Route53**

Harnessing the Power of AWS from the Command Line to Code –

* Web Console
* Command Line Interface Utility
* Software Development Kits (SDK)

AWS Service Health Dashboard

<http://status.aws.amazon.com>

\*Most AWS Bugs are misconfigured Security Groups