

EBS

EBS handles deployment, provisioning, load balancing, auto scaling

Designed to let you deploy something quickly, without worries. Best for dev/test, not prod

Supports Java, GO, .NET, Node.js, PHP, Python, Ruby

No additional price, only the cost of the resources deployed.

Deployment policies

All at once downtime, replaces all

Rolling updates servers in batches (no downtime, slower)

Rolling with additional batch same but with new batches (slower+, never reduces capacity of current deployment)

Immutable recreates same amount of servers, replaces. no downtime

Environments

Web Environment Single Instance launches a single EC2, EIP (elastic IP) assigned to EC2

Web Environment Load Balanced EC2s behind ELB managed by an ASG

Worker Environment SQS queue, EC2 instances, SG scaling policy based on queue size



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