

ENT.360 Service Requirement

Efficiency Date: 05/27/2021

AWS Service	Default Size	Auto-Scaling Strategy
Managed Services		
CloudSearch	search.m1.small	Automatically managed by AWS
AWS Systems Manager		
IAM		
AWS Cloud Trail		
AWS CloudWatch		
AWS Config		
Secrets Manager		
Certificate Manager		
CloudFormation		
Databases		
DynamoDB	On-demand	Automatically managed by AWS
ElastiCache (Redis)	cache.t3.micro	Recurring manual evaluation
RDS (MSSQL)	db.t2.micro	Recurring manual evaluation
Storage		
S3 Object Storage		
Network		
CloudFront CDN		Configure for US
Route53		
API Gateway		
NAT Gateway		
Internet Gateway		
VPC		
ELB		
Compute		
SQS		
SNS		
Lambda		
Media Services		
MediaConvert		
MediaTailor		
A.I.		
Transcribe		
Translate		

ECS - Elastic Container Service		
AdDecision	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
AppChangeNotifier	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
AppmodelManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
ArtistManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
ArtistRegistration	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
AssetManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
AuthGroupManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
AuthN	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
AuthZ	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
Catalog	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
Collections	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
Communication	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
Config	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
Consumption	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
Consumption QueueProcessor	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
Content	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
ContentGraph	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
ContentManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
CustomerReport	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
IdentityService Adapter	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
ImageProcessor	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
MarkerManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
MediaProfileManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
MessageBroadcaster	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
MessageCenter	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
MessageCenter QueueProcessor	1 vCPU, 2 GB RAM	1 additional container above 50% CPU load
PlaybackPolicyManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
SKUManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
Statistics	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
Statistics QueueProcessor	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
StringsManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
Subscription	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
VoucherManagement	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load
WebApp	0.25 vCPU, 0.5 GB RAM	1 additional container above 60% CPU load