



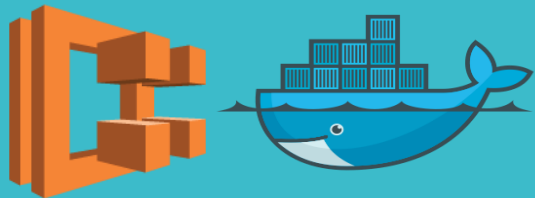
Launch

AWS Container Instances And Tasks



Expected Learning Outcomes

AWS Container Instances



- Amazon ECS Container Instance
- EC2 Container Service – Features and Components
- AWS ECS Cluster
- Launch AWS ECS Tasks

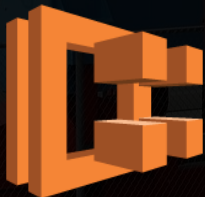


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Container Instance



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- 
- ↪ IaaS Service
 - ↪ Full Managed Service
 - ↪ Flexible Container Scheduling
 - ↪ Performance At Scale
 - ↪ Extensible



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➡ **Container Instance**

➡ **Container Agent**



AWS EC2 Container Instance

▶ DEMO



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Amazon Container Instances

Amazon ECS Working with Container Instance



Install Container Agent

▶ DEMO



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Amazon Container Instances

Amazon ECS Working with Container Agent





- ➔ **AWS ECS Cluster**
- ➔ **Group Of Container Instances**
- ➔ **Mix EC2 Instance Types**
- ➔ **AWS Region Specific**



AWS Cluster

▶ DEMO



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Amazon Container Instances

Amazon ECS Working with Cluster



Launch Container On AWS ECS Cluster

▶ DEMO



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Amazon Container Instances

Create running task definition



