

ECR - Elastic Container Registry

If you are studying for AWS Developer Associate Exam, this guide will help you with quick revision before the exam. it can use as study notes for your preparation.

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ECR - Elastic Container Registry

- Used for for storing private Docker images
- Access for ECR is controller by IAM. If a service like ECS wants to pull a container, we have to add the correct permissions to the service
- Authenticate against ECR using CLI:
 - AWS CLI v1 login command: `$(aws ecr get-login --no-include-email --region eu-west-1)` - the output of the `get-login` command is executed
 - AWS CLI v2 login command: `aws ecr get-login-password --region eu-west-1 | docker login --username AWS --password-stdin 12345.dkr.ecr.eu-west-1.amazonaws.com` - uses pipes, the first part of the command will give the login password, the second part of the command will take the login password and do the authentication



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