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Roadmap Suggestion of the Week

Cloud Pentesting Roadmap

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This roadmap includes sample answers to the following questions.

1 Which source should **you read?**

2 Which cheat sheet should **you use?**

3 Which vulnerable lab environment should **you practice?**

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Which source should **you read?**

Pentest Book

Resource Link

Cloud

- General
- AWS
- Azure
- Google Cloud Platform
- Cloud Info Gathering
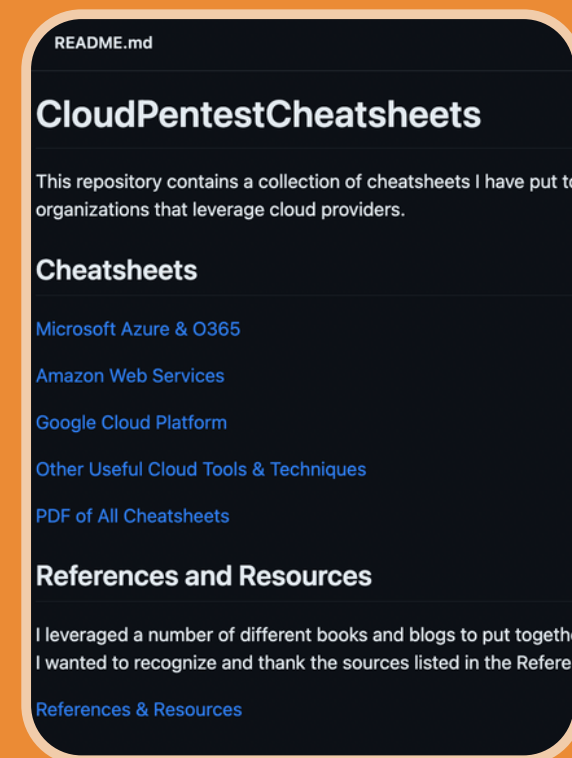- Docker && Kubernetes
- CDNs

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Which cheat sheet should **you use?**

Cloud Pentest Cheat Sheets

Resource Link

README.md

CloudPentestCheatsheets

This repository contains a collection of cheatsheets I have put to organizations that leverage cloud providers.

Cheatsheets

Microsoft Azure & O365

Amazon Web Services

Google Cloud Platform

Other Useful Cloud Tools & Techniques

PDF of All Cheatsheets

References and Resources

I leveraged a number of different books and blogs to put togethe I wanted to recognize and thank the sources listed in the Refere
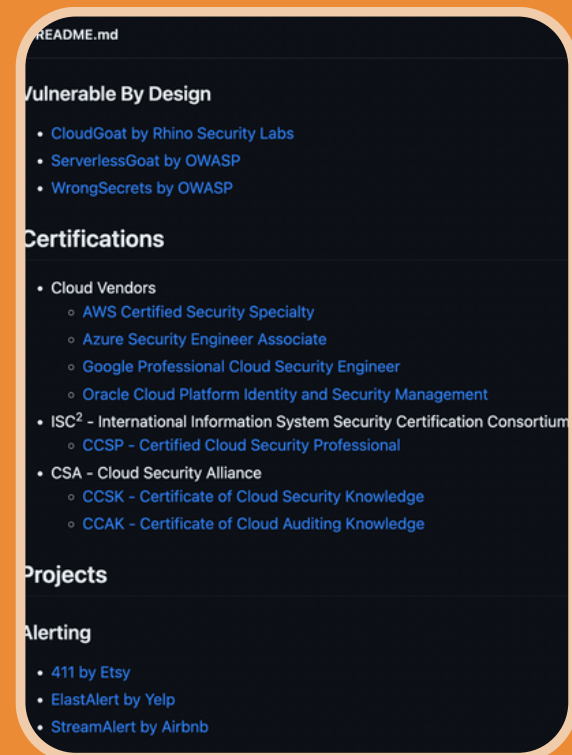
References & Resources

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Which vulnerable lab environment should **you practice?**

Awesome Cloud Security /Vulnerable By Design

Resource Link

README.md

Vulnerable By Design

- CloudGoat by Rhino Security Labs
- ServerlessGoat by OWASP
- WrongSecrets by OWASP

Certifications

- Cloud Vendors
  - AWS Certified Security Specialty
  - Azure Security Engineer Associate
  - Google Professional Cloud Security Engineer
  - Oracle Cloud Platform Identity and Security Management
- ISC² – International Information System Security Certification Consortium
  - CCSP - Certified Cloud Security Professional
- CSA – Cloud Security Alliance
  - CCSK - Certificate of Cloud Security Knowledge
  - CCAK - Certificate of Cloud Auditing Knowledge

Projects

Alerting

- 411 by Etsy
- ElastAlert by Yelp
- StreamAlert by Airbnb

End ★