KLOUDLE

Cloud Configuration Security Audit Report

Table of contents

Executive Summary

Technical Details

Conclusion

Cloud Configuration Audit of DigitalOcean Cloud

Executive Summary

Facebook's Data Protection Assessment is a requirement for apps accessing advanced permissions that are designed to assess how developers use, share, and protect Platform Data as described in the Facebook Platform Terms.

This report provides the cloud configuration security evidence as required under the "Data Security" section of the Facebook Data Protection Assessment mapped to the Meta Platform Terms section 6.a.i and can be used as an addendum to the final evidences being uploaded to Facebook.

The scan covers the assets that Kloudle was able to detect in its run and identifies whether a check associated with an asset passed or failed resulting in misconfigurations.

The report was generated on 2023-07-04 based on the results of the scan completed on 2023-07-04 15:10:07

Scan Summary

Time and Date of Scan	2023-07-04 15:10:07
Assets scanned	135
Number of Services Scanned	2
Detected Misconfigurations	0
Critical	0
High	0

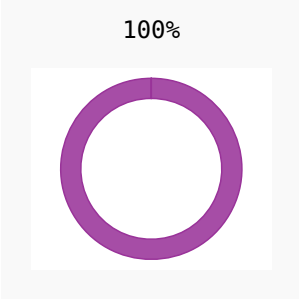| Medium	0
Low	0

Security Scoreboard

DigitalOcean   Excellent

100%

Account ID   08e4b8ab-cd0d-46ad-87f9-eaadda495faa

Last Scan   2023-07-04 15:10:07

Assets   135

Assets with misconfigs   0

Misconfigs   Critical 0   High 0   Medium 0   Low 0

Powered By KLOUDLE

Legend

Very Poor	≤ 30%	Important that misconfigs are fixed urgently.
Below Average	> 30% & ≤ 50%	There is a lot of scope for improvement. Fix issues and share best practices within the team.
Average	> 50% & ≤ 75%	There are a variety of hackers out there looking for low hanging fruit. Aim to improve your security and avoid attacks.
Above Average	> 75% & ≤ 90%	You are on track. Fix the remaining misconfigurations to get excellent grade.
Excellent	> 90%	You have made it to Kloudle's standards. Keep it up. Now the work starts to maintain this excellent standard.

List of all assets present

135 Cloud Assets

Table of Assets

ASSET NAME	ASSET TYPE
Convoy 0.6.0 on Ubuntu 20.04	DigitalOcean Custom Image
Nakama 3.12.0 on Ubuntu 18.04	DigitalOcean Custom Image
Odoo 14 on Ubuntu 20.04	DigitalOcean Custom Image
RStudio 2021.09.2+382 on Ubuntu 20.04	DigitalOcean Custom Image
Invoice Ninja 5 on Ubuntu 20.0.4	DigitalOcean Custom Image
Microweber 1.3.1 on Ubuntu 20.04	DigitalOcean Custom Image
AresMUSH 1.0 on Ubuntu 20.04	DigitalOcean Custom Image
Gramps Web 1.0 on Ubuntu 20.04	DigitalOcean Custom Image
Ghost on Ubuntu 22.04	DigitalOcean Custom Image
Appsmith 1.7 on Ubuntu 20.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
nPool 1.8 on Ubuntu 20.04	DigitalOcean Custom Image
Perforce Helix Core 2022.1 on Rocky 8	DigitalOcean Custom Image
OpenLiteSpeed Django 4.1 on Ubuntu 22.04	DigitalOcean Custom Image
OpenLiteSpeed Joomla 4.2.2 on Ubuntu 22.04	DigitalOcean Custom Image
BotGuard Ingress Controller 1.0 on Debian 11 (bullseye)	DigitalOcean Custom Image
Intel gProfiler Crypto Demo 1.3 on Ubuntu 20.04	DigitalOcean Custom Image
OpenLiteSpeed Drupal 9.4.7 on Ubuntu 22.04	DigitalOcean Custom Image
ONLYOFFICE Workspace 22.09.738 on Ubuntu 20.04 LTS	DigitalOcean Custom Image
OpenLiteSpeed NodeJS 18.10.0 on Ubuntu 22.04	DigitalOcean Custom Image
Callaba Cloud Live Streaming 6.0 on Ubuntu 20.04 (LTS)	DigitalOcean Custom Image
OpenLiteSpeed Rails 7.0.4 on Ubuntu 22.04	DigitalOcean Custom Image
Pi-hole VPN 0.2.1-beta on Debian 11	DigitalOcean Custom Image
log-store 0.6.3 on Ubuntu 22.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
SearchBlox Enterprise Search 10.2 on CentOS 8.0	DigitalOcean Custom Image
OpenMPTCProuter 0.1.0-beta on Debian 11	DigitalOcean Custom Image
ShellHub 0.10.4 on Ubuntu 22.04	DigitalOcean Custom Image
SOOS DAST Droplet 0.3.4 on Ubuntu 20.04	DigitalOcean Custom Image
Flashphoner Web Call Server 5.2.1484 on CentOS 7.6	DigitalOcean Custom Image
Varnish Cache 6.0.11 on Ubuntu 20.04	DigitalOcean Custom Image
NodeJS 18.7.0 on Ubuntu 20.04	DigitalOcean Custom Image
WordPress-WooCommerce 7.0.0 on Ubuntu 20.04	DigitalOcean Custom Image
Wiki.js 2.5.292 on Ubuntu 20.04 (LTS)	DigitalOcean Custom Image
testing update app without image 1 on Ubuntu 20.04	DigitalOcean Custom Image
wpcontroller 20221127181653 on Ubuntu 22.04	DigitalOcean Custom Image
Micro 3.15.0 on 22.04	DigitalOcean Custom Image
StretchShop 0.6.8 on Ubuntu 22.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
Konnect VPN Access Server 2208.0 on Ubuntu 20.04	DigitalOcean Custom Image
LAMP on Ubuntu 20.04	DigitalOcean Custom Image
Open Source Social Network 6.6.0 on Ubuntu 22.04	DigitalOcean Custom Image
Test433 2.3 on Ubuntu 18.04	DigitalOcean Custom Image
Mastodon 4.0.2 on Ubuntu 20.04	DigitalOcean Custom Image
Akaunting on Ubuntu 20.04	DigitalOcean Custom Image
CyberPanel 2.3.2 on Ubuntu 22.04	DigitalOcean Custom Image
Znuny LTS 6.0.48 on Debian 10 (buster)	DigitalOcean Custom Image
Znuny 6.4.5 on Debian 10 (buster)	DigitalOcean Custom Image
NGINX 1.23.3 on Ubuntu 22.04	DigitalOcean Custom Image
OTT Stream 1.0 on Centos 7	DigitalOcean Custom Image
Stacks Blockchain 2.05.0.6.0 on Debian 11	DigitalOcean Custom Image
SeaTable 3.3.7 on Debian 11	DigitalOcean Custom Image
ASSET NAME	ASSET TYPE

ASSET NAME	ASSET TYPE
OpenLiteSpeed WordPress 6.1.1 on Ubuntu 22.04	DigitalOcean Custom Image
FileCloud 22.1.0 on Ubuntu 20.04	DigitalOcean Custom Image
Saltcorn 0.8.2 on Ubuntu 22.04	DigitalOcean Custom Image
NirvaShare 2.4.0 on Ubuntu 20.04 (LTS)	DigitalOcean Custom Image
OpenBoxes Server 0.8.20 on Ubuntu 22.04	DigitalOcean Custom Image
HQbird Firebird 3.0-10.1.1209 on CentOS 7	DigitalOcean Custom Image
LEMP 43 on Ubuntu 22.04	DigitalOcean Custom Image
OpenVPN Access Server 2.11.3 on Ubuntu 22.04	DigitalOcean Custom Image
Kasm Workspaces 1.12.0 on Ubuntu 20.04	DigitalOcean Custom Image
Django 4.1.1 on Ubuntu 22.04	DigitalOcean Custom Image
RunCloud-20.04 2.6.1.1 on Ubuntu 20.04	DigitalOcean Custom Image
Workflow Server 3 3.1.1 on Ubuntu 22.04	DigitalOcean Custom Image
Ruby on Rails 7.0.4.2 on Ubuntu 22.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
Laravel 10.0.0 on Ubuntu 22.04	DigitalOcean Custom Image
FASTPANEL 1.10-ubuntu20.04p206 on Ubuntu 20.04	DigitalOcean Custom Image
Haltdos Community WAF 1.0.0 on Ubuntu 22.04	DigitalOcean Custom Image
PhpMyAdmin 5.2.1 on Ubuntu 22.04	DigitalOcean Custom Image
WorkflowServer 3.1.1 on Ubuntu 22.04	DigitalOcean Custom Image
Teleport 12-latest on Ubuntu 20.04	DigitalOcean Custom Image
ShinyProxy 3.0.0 on Ubuntu 22.04	DigitalOcean Custom Image
Nextcloud 4.5.0 on Ubuntu 22.04 (LTS)	DigitalOcean Custom Image
CapRover 1.10.1 on Ubuntu 20.04	DigitalOcean Custom Image
MERN 1.0 on Ubuntu 22.04	DigitalOcean Custom Image
WordPress 6.1.1 on Ubuntu 22.04	DigitalOcean Custom Image
titra 0.90.2 on Ubuntu 22.04	DigitalOcean Custom Image
MEAN 1.0 on Ubuntu 22.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
3CX 18.0.7.312 on Debian 10 (Buster)	DigitalOcean Custom Image
Flask 1.0 on Ubuntu 22.04	DigitalOcean Custom Image
PhotoPrism on Ubuntu 22.04	DigitalOcean Custom Image
test-project 1 on Ubuntu 22.04	DigitalOcean Custom Image
Openblocks 1.1.8 on Ubuntu 20.04 (LTS)	DigitalOcean Custom Image
FARM 1.0 on Ubuntu 22.04	DigitalOcean Custom Image
Droplet NFS Server 2.6.1 on Ubuntu 22.04	DigitalOcean Custom Image
Easypanel 1.16.0 on Ubuntu 22.04	DigitalOcean Custom Image
cPanel & WHM® for AlmaLinux 8 RELEASE on AlmaLinux 8	DigitalOcean Custom Image
AzuraCast 0.17.7 on Ubuntu 22.04	DigitalOcean Custom Image
HQbird Firebird v3.0 3.0.11.33646-10.1.14 on CentOS 7.x	DigitalOcean Custom Image
Appwrite 1.3 on Ubuntu 22.04	DigitalOcean Custom Image
Jitsi Server on Ubuntu 22.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
OriginTrail node 6 on Ubuntu 20.04	DigitalOcean Custom Image
Jelastic PaaS 8.2-5 on Centos 7	DigitalOcean Custom Image
EmailEngine 2.32.5 on Ubuntu 20.04	DigitalOcean Custom Image
EdgeDB 2.14 on Ubuntu 20.04	DigitalOcean Custom Image
Zabbix Proxy 6.4 6.4.1 on Alma Linux 9.1	DigitalOcean Custom Image
Zabbix Server 6.4 6.4.1 on Rocky Linux 9.1	DigitalOcean Custom Image
Zabbix Server 6.0 6.0.17 on Alma Linux 9.1	DigitalOcean Custom Image
Passbolt CE 3.12.2-1 on Ubuntu 20.04	DigitalOcean Custom Image
Aqtra Platform 0.5.24 on Ubuntu 18.04+	DigitalOcean Custom Image
HQbird Firebird v2.5 2.5.9.2717-10.1.1623 on CentOS 7.x	DigitalOcean Custom Image
HQbird Firebird v4.0 4.0.3.2930-10.1.1623 on CentOS 7.x	DigitalOcean Custom Image
InvenTree 0.11.0 on Ubuntu 20.04	DigitalOcean Custom Image
Netmaker 0.18.7 on Ubuntu 22.10	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
Discourse on Ubuntu 22.04	DigitalOcean Custom Image
Cloudron 7.4.2 on Ubuntu 22.04	DigitalOcean Custom Image
ClusterControl 1.9.6 on Ubuntu 20.04	DigitalOcean Custom Image
Docker 23.0.6 on Ubuntu 22.04	DigitalOcean Custom Image
Activepieces 0.3.13 on Ubuntu 22.04	DigitalOcean Custom Image
WPCloudDeploy 5.3.0 on Ubuntu 20.04	DigitalOcean Custom Image
Plesk (CentOS) 18.0.52 on CentOS 7.9	DigitalOcean Custom Image
Plesk 18.0.52 on Ubuntu 22.04	DigitalOcean Custom Image
BotGuard GateKeeper 1.1.6 on Debian 11 (bullseye)	DigitalOcean Custom Image
SRS 4.6.15 on Ubuntu 20.04	DigitalOcean Custom Image
Osmosis 15.1.2 on Ubuntu 22.04	DigitalOcean Custom Image
Metaverse 0.95b1 on Ubuntu 20.04	DigitalOcean Custom Image
Jupyter Notebook 4.0.1 on Ubuntu 22.04	DigitalOcean Custom Image

ASSET NAME	ASSET TYPE
VictoriaMetrics Single 1.91.2 on Ubuntu 20.04	DigitalOcean Custom Image
MeiliSearch 1.2.0 on Debian 11 (Bullseye)	DigitalOcean Custom Image
CloudPanel 2 - Ubuntu 22.04 2.3.0 on Ubuntu 22.04	DigitalOcean Custom Image
Sandfly Security 4.5.0 on Ubuntu 22.04	DigitalOcean Custom Image
Ant Media Server Community Edition 2.6.1. on Ubuntu 20.04	DigitalOcean Custom Image
Ant Media Server Enterprise Edition 2.6.1 on Ubuntu 20.04	DigitalOcean Custom Image
DreamFactory 5.0.1 on Ubuntu 20.04.6	DigitalOcean Custom Image
FlowForge 1.8.0 on Ubuntu 22.04	DigitalOcean Custom Image
Dokku 0.30.6 on Ubuntu 22.04	DigitalOcean Custom Image
HollaEx Kit 2.6.6 on Ubuntu 20.04	DigitalOcean Custom Image
Rocket.Chat 6.2.5 on Ubuntu 20.04	DigitalOcean Custom Image
Zulip 7.1 on Ubuntu 20.04	DigitalOcean Custom Image
Keitaro 10.0.9.1 on CentOS 9 Stream	DigitalOcean Custom Image
ASSET NAME	ASSET TYPE

ASSET NAME	ASSET TYPE
QuestDB 7.2 on Ubuntu 20.04	DigitalOcean Custom Image
ONLYOFFICE Docs 7.4.0 on Ubuntu 20.04 LTS	DigitalOcean Custom Image
Minecraft: Java Edition Server 1.20.1 on Ubuntu 22.04	DigitalOcean Custom Image
PocketBase 0.16.5 on Ubuntu 22.04	DigitalOcean Custom Image
Bitwarden 2023.5.1 on Ubuntu 22.04	DigitalOcean Custom Image
ZesleCP 3.1.20 on CentOS 7.x	DigitalOcean Custom Image
Flexify.IO Multi-cloud / Migration 2.12.17 on Ubuntu 22.04 LTS	DigitalOcean Custom Image
first-project	DigitalOcean Project

List of all misconfigs present

0 Misconfigs

Table of Misconfigurations

MISCONFIG ID	TITLE	SEVERITY	AFFECTED ASSETS	ASSET TYPE

Conclusion

A Cloud Security Scan was run on 2023-07-04 for the account named 08e4b8ab-cd0d-46ad-87f9-eaadda495faa. The scan detected a total of 135 assets and 0 misconfigurations across 2 cloud services.

No Critical or High severity misconfigurations were identified. The cloud infrastructure's security health was found to be acceptable with neccessary settings and precautions properly configured.