

# REPORT - SECURE CONFIGURATION REVIEW

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## RAZORPAY SOFTWARE PRIVATE LIMITED

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AWS LB (ALB & NLB)

OCTOBER- 2023

AWS EKS

AWS RDS

AWS S3

AWS EC2

SUBMITTED BY: PANACEA INFOSEC PVT. LTD.

DATE: 11<sup>TH</sup> OCTOBER 2023



**Panacea**  
INFOSEC

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## Non-Disclosure

This report is subjected to the contract between Razorpay Software Private Limited (henceforth referred to as Razorpay Software Private Limited) and Panacea InfoSec Pvt. Ltd. (henceforth referred to as Panacea InfoSec) for Secure Configuration Review.

This document supplies sensitive and confidential information to Razorpay Software Private Limited as a deliverable of this engagement; and that it shall not be duplicated, copied, used, referred or disclosed for any purpose other than identified internally by Razorpay Software Private Limited.

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## About Panacea Infosec

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Panacea InfoSec was incorporated in 2012 to lay the foundation of a specialist information security company which would establish itself to be an authority in security solutions in times to come. Over time Panacea has worked for almost all payment verticals vis. Banks & Financial Institutions, Telecom & Telecom solution provider, Payment Gateways, e-Commerce Merchants and Service Providers, Loyalty Program Management Provider, Hosting & Cloud Service provider, Travel, Service Providers (BPO, KPO etc.), Card Printing and Card Statement Printing Provider, Software Development and Services, etc. for appropriate Solutions, Networks, Processes and Services.

Panacea InfoSec staff and consultants have vast experience in providing a full range of information security services but not limited to ranging from PCI DSS, Cert-In guidelines, ISO 27001 consulting, intrusion detection, incident handling, computer forensics, regulatory compliance, infrastructure audit, firewall configuration review, vulnerability assessment, penetration testing and application assessments. Our professionals provide industry-leading expertise to help organizations meet their evolving information security needs.

Panacea InfoSec is well positioned to help organizations establish the correct strategies to arm themselves against the ever-growing and ever-present cyber threat.

# 1. Introduction

Panacea Infosec has been engaged by Razorpay Software Private Limited to assess the immunity level, discover weak links and provide recommendations and guidelines for the vulnerabilities identified during this engagement. Pentest Team follows the Cert-In compliance standard.

## 1.1. Scope

During the Secure Configuration Review, total 05 Services was considered in scope as mentioned below:

S. No.	Service Name / scope	Remarks / Limitations
1	AWS LB (ALB & NLB)	AWS LB is managed services of AWS and secure configuration review done only specific access.
2	AWS EKS	AWS EKS is managed services of AWS and secure configuration review done only specific access.
3	AWS RDS	AWS RDS is managed services of AWS and secure configuration review done only specific access.
4	AWS S3	AWS S3 is managed services of AWS and secure configuration review done only specific access.
5	AWS EC2	AWS EC2 is managed services of AWS and secure configuration review done only specific access.

**Note:**

Testing has been done based on the screenshots provided by Razorpay Software Private Limited Team.

## 1.2. Executive Summary

The Secure Configuration Review for the said scope was conducted by Panacea Infosec between 09 October 2023 to 10 October 2023.

There were no unique vulnerabilities identified during the Secure Configuration Review.

Compliance Status	
AWS LB (ALB & NLB)	<b>COMPLIANT</b>
AWS EKS	<b>COMPLIANT</b>
AWS RDS	<b>COMPLIANT</b>
AWS S3	<b>COMPLIANT</b>
AWS EC2	<b>COMPLIANT</b>