

Bridge Server Audit

Aug 18, 2022



Executive Summary

Type NestJS Based API with Web3

Listeners

Auditor Keith Kikta

Timeline 2022-07-31 - 2022-08-17

Languages TypeScript

Methods Architecture Review, Manual

Review

Specifications None

Documentation Quality

Test Quality

Code Quality Medium

LOW

Source Code			
	Repository	Commit	
	Relay Chain	d9e1761	

	Reported	Addressed
Total	16	16
High Risk	0	0
Medium Risk	2	2
Low Risk	4	4
Informational	10	10
Undetermined	0	0

High Risk	The issue puts a large number of users' sensitive information at risk, or is reasonably likely to lead to catastrophic impact for client's reputation or serious financial implications for client and users.
Medium Risk	The issue puts a subset of users' sensitive information at risk, would be detrimental for the client's reputation if exploited, or is reasonably likely to lead to moderate financial impact.
Low Risk	The risk is relatively small and could not be exploited on a recurring basis, is a risk that the client has indicated is low impact in view of the client's business circumstances or identifies a potential issue with ongoing maintenance.
Informational	The issue does not post an immediate risk, but is relevant to security best practices or coding best practices.
Undetermined	The impact of the issue is uncertain.

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We find tremendous value in logical thinking and believe that taking the time to think through the pros and cons of every possible solution helps our team build optimal strategies. This lets us avoid the time and hassle of turning the ship around midstream to fix preventable problems.

We strive to provide meaningful technology solutions for our clients that stand the test of time. We will not accept less than 100% customer success.

What We Value

Truth

Our advice is realistic and free of hype—so when you speak with us, you'll always get a comprehensive picture of what's available and possible.

Expertise

Our founders have a collective 60+ years of experience across a range of industries and technologies.

Value

We deliver our expert guidance and optimal solutions on time and within your budget.

Software Development

Tevpro is a proven leader in custom software development with over 60 years' experience building high performing custom applications and solutions that propel your business into the future.

We go beyond basic software development to create custom solutions that deliver high-quality experiences and drive business success.

Technical Specialization



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