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October 8, 2024

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Coda Project, Inc. engaged Leviathan Security Group (Leviathan) to perform a time-bound security assessment of the Coda web application, Coda and Admin APIs, Android and iOS mobile applications, developer infrastructure hosted on Amazon Web Services (AWS), Coda Brain, and Coda Packs functionality. We performed this assessment from July 08, 2024, through July 19, 2024. The retest was performed from September 9, 2024, through September 23, 2024.

Our goal was to identify vulnerabilities, misconfigurations, and other flaws that could be exploited by malicious actors. Testing followed a typical white-box approach in which testers have full visibility into the system under test. This approach gives testers the greatest advantage in identifying major weaknesses within the service.

Leviathan's methodology included a combination of manual and industry standard automated testing. The following testing types were performed:

- Android: Data storage and privacy
- Android: Network communication
- Android: Platform interaction
- iOS: Network communication
- iOS: Platform interaction
- iOS: Data storage and privacy
- Authentication
- Authorization
- Error handling
- Business logic
- Client-side security
- Session management
- Cryptography

- Identity management
- Input validation
- Large Language Model integrations

The following domains were also under our review as they were used by Coda applications:

- coda.io
- coda-us-west-2-prod-packs-upload.s3-accelerate.amazonaws.com
- coda-us-west-2-prod-blobs-upload.s3-accelerate.amazonaws.com
- coda-us-west-2-prod-packs.s3.us-west-2.amazonaws.com
- cdn.coda.io
- codaio.imgix.net
- statsig.coda.io
- codahosted.io
- help.coda.io

Our review uncovered 2 medium- and 7 low-severity findings; after further development effort and subsequent testing, no findings remain. Leviathan assigns defect severity based on the flaw's exploitability and potential impact on security and privacy. Identified vulnerabilities and their ratings were reviewed with Coda Project, Inc.

Signed,

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Kelly Gardner
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