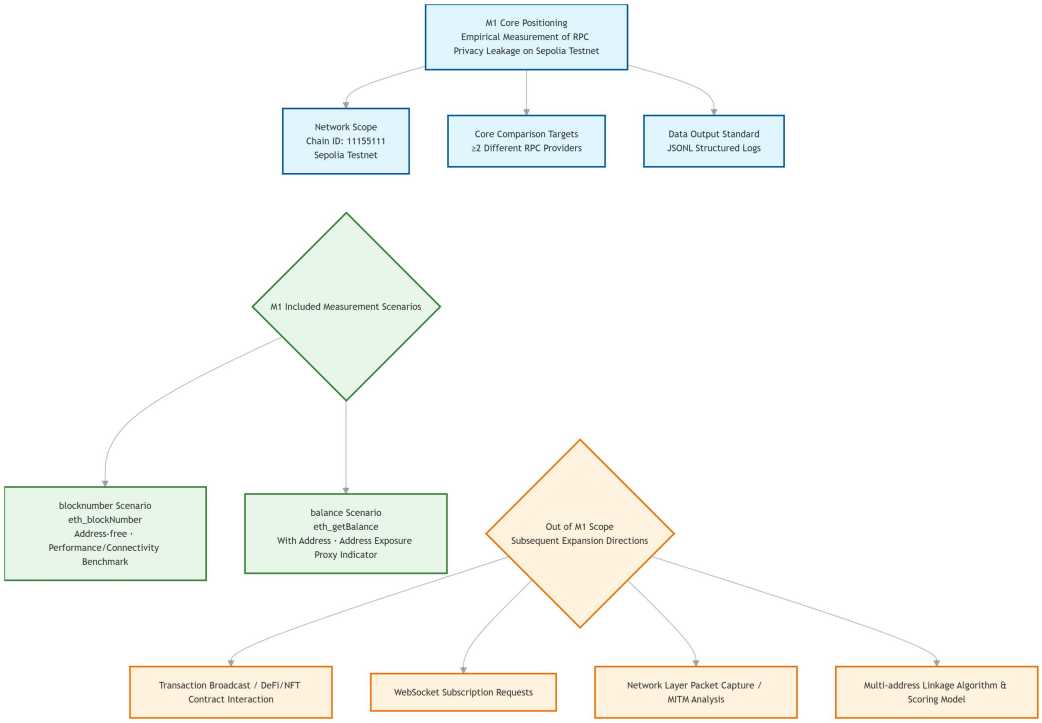
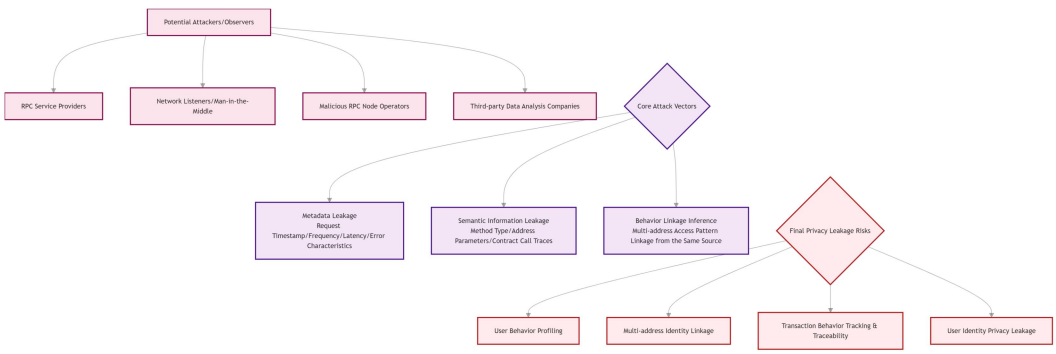
Milestone Presentation Visualization Package V1.0

Firure 1: Milestone 1 Project Core Boundaries and Scope Overview



This figure clearly defines the project boundary of Milestone 1, hierarchically displays the core positioning, network scope, comparison benchmark, implemented measurement scenarios, and explicitly divides the expansion directions not covered in the current phase, to avoid scope creep and provide a unified boundary consensus for the team's experiment execution.

Figure 2: Layered Architecture Diagram of Wallet-RPC Privacy Leak Threat Model

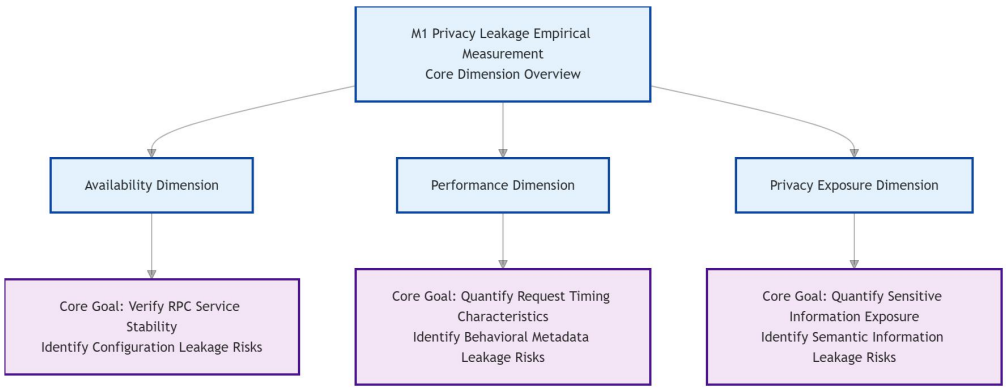


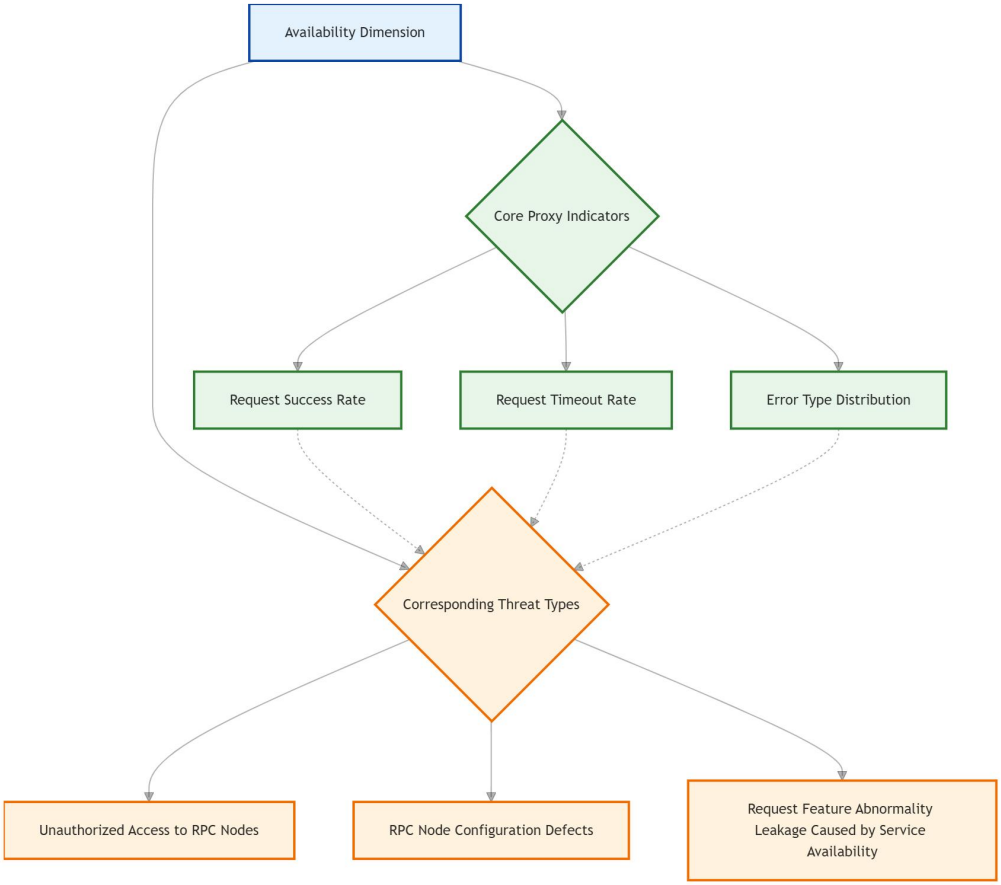
This figure visualizes the privacy leakage threat model in the Wallet-RPC scenario with a layered architecture, showing the attacker entities, executable core attack vectors, and the final privacy leakage risks from top to bottom. It clearly presents the complete attack chain and provides threat-driven underlying logical support for the design of measurement indicators.

Figure 3: Core Data Flow Diagram of the M1 Empirical Measurement Framework

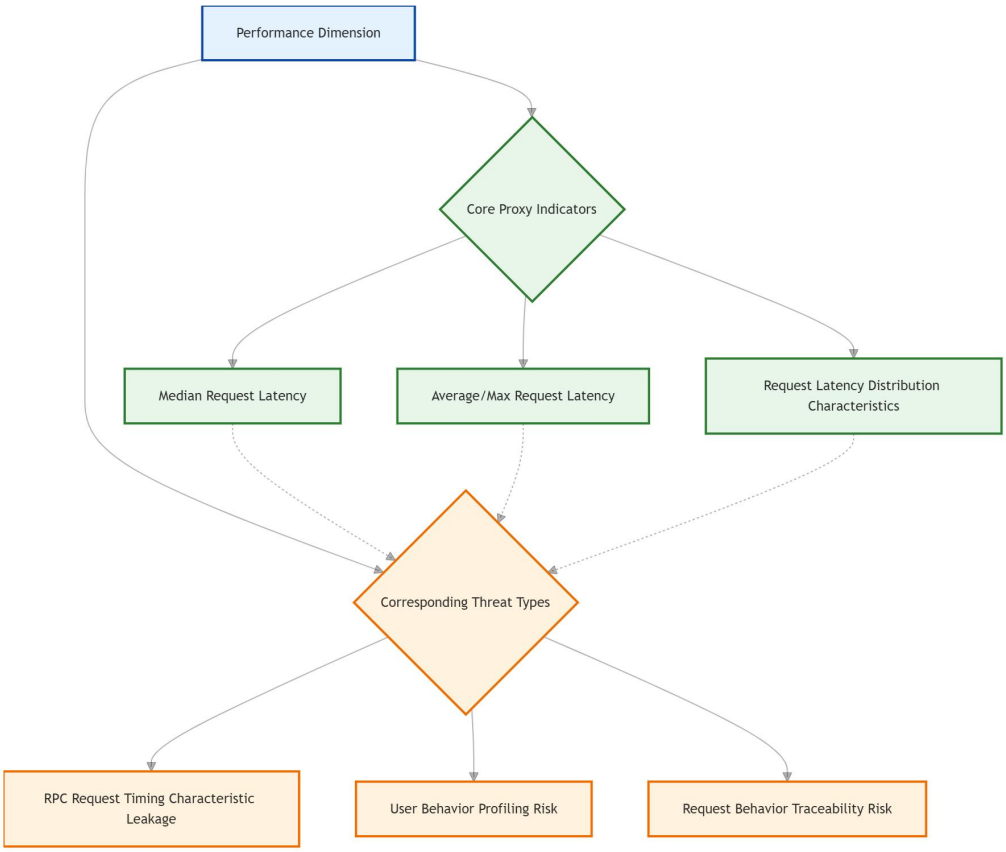
This figure fully visualizes the core data flow of the reproducible experiment framework (Measurement Harness) in M1 phase, covering the full process from the input of configuration files and address lists, to scenario construction, RPC request initiation, response reception, structured log storage, and finally to indicator summary and report output. It clearly presents the responsibilities of each module and the data flow logic, and provides a unified process consensus for team code development and experiment execution.

Figure 4 Modular Redrawn Version: Mapping Diagram of M1 Privacy Leakage Measurement Dimensions and Proxy Indicators





This figure separately disassembles the complete mapping relationship of the availability dimension, presents the dimension positioning, measurable core proxy indicators, and corresponding privacy leakage threat types from top to bottom. It avoids horizontal crowding of content through vertical arrangement, ensuring that the text of each node is clear and distinguishable. All indicators can be directly collected and calculated by the M1 experimental framework.



This figure separately disassembles the complete mapping relationship of the performance dimension, focuses on the quantifiable performance indicators and corresponding privacy threats in the M1 phase. The vertical structure ensures that each indicator and threat item is displayed independently without content overlap, and clearly presents the correlation logic of "performance indicators - privacy threats", which fully fits the measurement scope of the project's M1 phase.

This figure is a separate disassembly diagram of the core measurement dimension in the M1 phase, focusing on the privacy exposure dimension, strictly corresponding to the threat number and definition in the project specification document. The vertical arrangement avoids content crowding, and clearly presents the high-risk privacy threats corresponding to each measurable proxy indicator. All content is within the measurement scope of the M1 phase, without out-of-scope design.