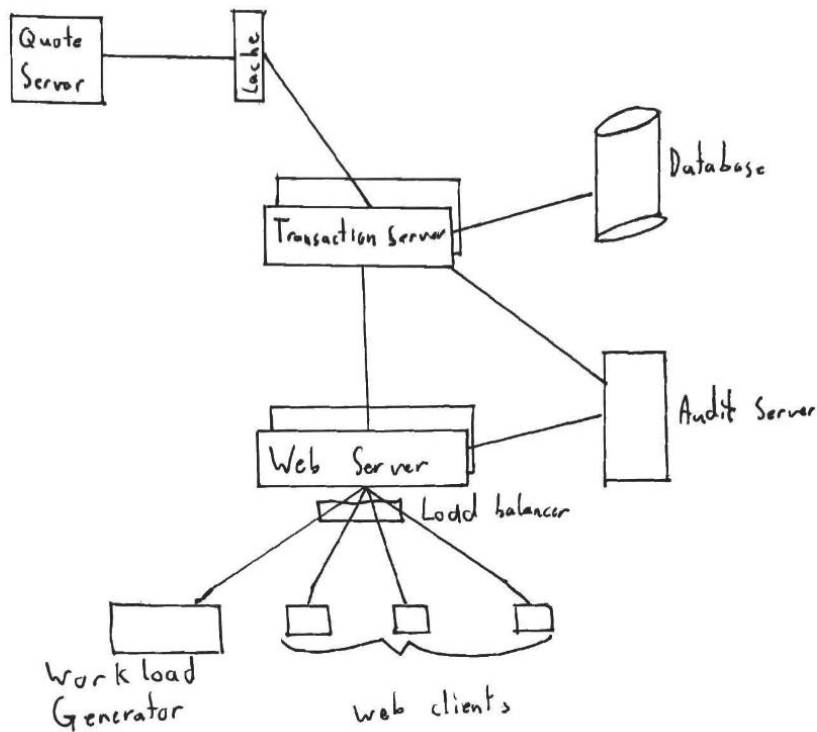


# Architecture

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The above diagram shows the proposed architect of the final project. Improvements to the base architecture are:

- Workload generators for testing the project
- Multiples of both the transaction and web server for increased throughput as well as stability
- An audit server to keep track of all transactions
- A load balancer between the web clients and the web server

On top of these improvements other suggestions include, load balancer between the web and transaction server, redundancy for both the database and the audit server, and more robust logging system.