



# Load Balancing with HAProxy: Open-source technology for better scalability, redundancy and availability in your IT infrastructure

By Nick Ramirez

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HAProxy is a free and open-source load balancer that enables IT professionals to distribute TCP-based traffic across many backend servers. In this book, the reader will learn how to configure and leverage HAProxy for tasks that include:

- Setting up reverse proxies and load-balancing backend servers
- Choosing the appropriate load-balancing algorithm
- Matching requests against ACLs so that we can route them to the correct servers
- Monitoring servers with health checks so that failure is detected early
- Managing server persistence so that a client's can be directed to the server where their session data is stored
- Configuring verbose logging for TCP and HTTP-based services
- Enabling SSL encryption, gzip compression and geolocation
- Modifying HTTP headers, rewriting URLs and setting up redirects
- Defending against malicious Web activity
- Controlling HAProxy from the command line
- Adding a backup load balancer

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