# **Apache Load Balancer**

# ☆□ Apache Load Balancing Solutions

### Smart. Scalable. Stable.

Distribute your website traffic like a pro – starting at just <u>₹2000 / \$25</u>

### □ Why Choose Apache Load Balancing?

Is your website lagging during traffic spikes? Are you worried about downtime? Apache Load Balancing is the backbone of a stable, responsive online experience.

With our expert setup, you can:

- Distribute incoming traffic across multiple servers
- Reduce the risk of server crashes
- Serve more users faster
- Enable seamless growth and future upgrades

## □ What We Offer

We implement advanced Apache Load Balancing configurations that match your traffic, tech stack, and goals.

## □ Features You'll Love:

• mod\_proxy\_balancer configuration or Nginx/HAProxy with

Apache

- Round-robin / IP-hash / least-connection balancing
- SSL passthrough or termination at proxy
- Sticky sessions for login-based applications
- Health checks, automatic failover
- Optimized headers, caching, and compression support
- Optional real-time monitoring and alerts

# Our Plans

Plan	Price	Who It's For	What's Included
🛛 Starter	<u>₹2000 /</u> <u>\$25</u>	Blogs & Small Sites	2-server setup, load balancing, round-robin, SSL optional
🛛 Business	<u>₹4000 /</u> <u>\$50</u>	Agencies & SaaS	3–5 servers, failover config, SSL termination, traffic rules
□ Enterprise	<u>₹8,000 /</u> <u>\$100</u>	High Traffic & eCom	Session stickiness, scaling, cache nodes, failover+backup
ං[ Custom Setup	<u>₹12,000 /</u> <u>\$150</u>	Enterprises	Advanced stack (HAProxy/Nginx + Apache), geo-balancing, custom logic

# **\_\_** Real-World Architecture Examples

# 1. Basic Apache Load Balancing (2 Backends)

Ideal for: Small businesses, blogs, portfolios

Example: A photography portfolio site sees traffic during campaign promotions. With Apache, traffic is equally distributed between two backend PHP servers – preventing overload.

# 2. SSL Load Balancing with Failover (Business Plan)

Ideal for: SaaS, Digital Agencies

Example: A marketing SaaS platform with 5K daily users now has auto-failover. If one node fails, traffic reroutes automatically – without user disruption.

## 3. Enterprise Architecture (Reverse

## Proxy + Cache)

□ **Example:** A shopping app handles 1M+ monthly users. Nginx handles global load, Apache distributes internal traffic, and caching layer ensures super-fast load times.

# What Our Clients Say

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"Zero downtime during peak hours. Their setup is brilliant and well-documented."

- Akash J., Ecom Founder

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"Perfect setup for our dev team. They explained every step and scaled it nicely."

– Tina R., CTO

\*\*\*\*\* "Great speed boost and no more panic during spikes. Support is top-notch."

- David M., Agency Owner

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"Their team knows scaling and Apache inside-out. Highly reliable."

– Sourabh K., DevOps Consultant

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"Site performance jumped right after they installed the load balancing setup."

- Neha B., Web App Developer

# Benefits for Your Business

- □ Serve more users with less stress
- No more manual restarts or outages
- □ Get live alerts when a server fails
- Load test before launch
- □ Future-proof architecture for growth

# □ Frequently Asked Questions (FAQs)

#### Q: How do I know which plan to choose?

We offer a free consultation to assess your current setup and suggest the right plan.

#### Q: Do you support dynamic scaling?

Yes! We can integrate auto-scaling for cloud or containerized environments.

#### Q: Will SSL be affected?

No, we preserve your SSL setup or terminate it securely at the proxy.

#### Q: Can I monitor server load in real time?

Yes, with our \$15/month plan, you get live server health stats and downtime alerts.

#### Q: Is HAProxy or Nginx better than Apache alone?

For high-volume sites, yes. We can use Apache as a backend and

let Nginx/HAProxy handle smart routing upfront.

# Ready to Upgrade Your Infrastructure?

Apache Load Balancing ensures speed, uptime, and happy users. Let us take your infrastructure from basic to bulletproof.

- □ Order Now <u>Starting at just ₹2000 / \$25</u>
- ✓ Fast delivery (1-3 days) | □ WhatsApp & Email Support
- □ Free Consultation Included

