



Motivation

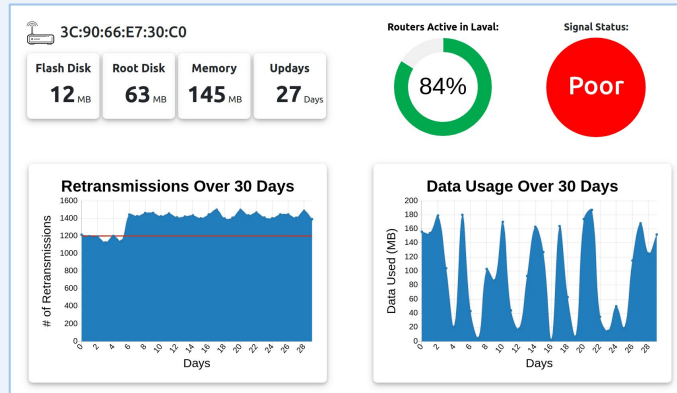
Internet Service Providers

- ❖ How can we monitor our users' router statuses?

End Users

- ❖ How do I fix my router issues?

End User Dashboard



Architecture

- ❖ **Server** processes router data.
- ❖ **Website** displays router data.
- ❖ **Email System** sends out router performance or outage report.

Our Solution

Internet Service Providers

- ❖ Monitor routers distribution
- ❖ Examine router outages

End Users

- ❖ Troubleshoot router status
- ❖ Receive router issue email

ISP Dashboard

