

Cyneric's

Whitepapers,
Manuals &
documentation

Automatic Routing - LCR

Cyneric + FreeSWITCH 

 Premier + VoIP Billing + Network QoS platform & services

Your Total Billing & Network Partner Solution

FreeSWITCH Billing Platform

Cyneric.com offers a complete VoIP billing solution customized to your business model, fully integrated with FreeSWITCH.

- Full integration with production FreeSWITCH
- Real time customer definition, authentication, accounting
- Centralized operations : customers, rates, routing
- Virtual DID, Call forwarding, web callback, sms callback, voicemail, fax applications, etc

Application uses with Cyneric VoIP Billing

Automatic Routing - LCR

Using FreeSWITCH and Cyneric VoIP billing, you can have an automated routing system.

Big part of VoIP business, is to define termination carriers, termination codes and define with destination will terminate through which carrier.

Using FreeSWITCH and Cyneric VoIP billing, you will be able to define the routing for your operation.

Each change, will be reflected in real time, in FreeSWITCH routing.

You can also define your LCR (Least cost routing). Defining each termination carrier, and the cost rate for each one, Cyneric billing will define per cost, through which carrier send the call

Use

- FreeSWITCH receives the call to terminate
- FreeSWITCH sends destination number to billing
- Cyneric Billing match the best rate, for that particular destination
- Billing returns the IP, and other information for termination carrier

- FreeSWITCH sends the call to carrier
- When call ends, billing rate the call

Network Diagram

