Netrack V2 Features

- Core Features
- Lobby

Core Features

- Traffic Shaper
- Captive portal
  - Voucher support
  - Template manager
  - Multi zone support
- Forward Caching Proxy
  - Transparent mode supported
  - Blacklist support
- Virtual Private Network
  - Site to site
  - Road warrior
  - IPsec
- High Availability & Hardware Failover
  - Includes configuration synchronization & synchronized state tables
  - Moving virtual IPs
- Intrusion Detection and Inline Prevention
  - Built-in support for Emerging Threats rules
  - Simple setup by use of rule categories
  - Scheduler for period automatic updates
- Built-in reporting and monitoring tools
  - System Health, the modern take on RRD Graphs
  - Packet Capture
  - Netflow
- Support for plugins
- DNS Server & DNS Forwarder
- DHCP Server and Relay
- Dynamic DNS
- Backup & Restore
  - Encrypted cloud backup to Google Drive and Nextcloud
  - Configuration history with colored diff support
  - Local drive backup & restore
- Stateful inspection firewall
- Granular control over state table
- 802.1Q VLAN support

Lobby

The lobby is the entrance to your (virtual) security appliance, where you can find your dashboard, change your password and end your session. After initial installation, this is the first place you will visit.

- General User Interface
- Dashboard
- Password