Содержание

Radius events monitor is designed to send to DPI the information on assignment and release of subscribers' IP addresses in networks using dynamic IP assignment¹. It can control DPI servers capable to process a traffic of 100 million subscribers².

Radius events monitor runs on a general purpose computer. However, due to deep code optimization and integration with the hardware, the hardware configuration has to meet some specific requirements:

- 1. CPU has 2 kernels or more.
- 2. Network cards on chipsets Intel 82575/82576/82580/82599 or x540 with 1, 2, 4 or 6 ports.
- 3. Any network adapter to handle control connection by SSH (usually the motherboard integrated one is OK).

Radius events monitor runs under OS CentOS 6.5 (CentOS x86_64) or higher.

Information transfer on policing services and settings via additional Radius attributes is under development

Radius events monitor is currently in use by Rostelecom network