JeraSoft Billing 3.8.7

On this page

JeraSoft is pleased to announce the release of VCS 3.8.7, that had some additions and improvements. This document will describe the features with most impact on system's functions and also provide information regarding to their usage.

Accounting

1. Starting from this version, it is possible to **assign different VoIP Gateways** to several **accounts with the same IP addresses** and Tech Prefixes.
2. There are some restrictions in case you want to change a reseller for a client or an owner of a manager. A reseller will not be changed if accounts of this client have assigned VoIP Gateways that are not allowed for new reseller. Also please note that if you add a VoIP Gateway to the reseller, this reseller will be automatically added to the list of allowed resellers for this VoIP Gateway and vice versa.
3. There are some changes in Balance report, i.e. the Start and End Balance calculation behavior is changed. In addition, if there is no data for the current period to display, the Balance report will show the information based on invoices or payments of previous periods (if it exists).

Configuration

New variable *{balance_current}* appeared in Invoice Templates. This variable shows current balance at the end of invoicing period (with current invoice).

General

1. There is an important change in platform requirements for JeraSoft VCS, i.e. server timezone must be UTC only and no ability to automatically change it.

2. Starting from the version 3.8.7 the server time and DB time should be set to UTC (Coordinated Universal Time).
   This may lead to statistics corruptions in case any of your switches do not send timezone in RADIUS accounting records and/or in CDR files.
   Check out this page How to switch time zone in UTC on the server properly? for more information.