

VetSoftware.eu V2

current version 2.2.0, build 4555
10/05/2011

Version number: 2.2.0 build 4555, release date: May 10, 2011

For today was released the first development branch of version 2.2.0. Main development took several months and this including including a lot of significant changes and improvements over the original versions. We would like to introduce tgehese changes in this document below. This version is also important milestone in the development of VetSoftware and we firmly believe that it will be appreciated by existing and new customers as well.

New splash screen

A completely new look and feel is on Welcome screen now. The main menu was moved into left side of window so right side remain available for showing of software appletes that enable fast and efficient access to relevant data and functions. For example here is the list of goods with amount under minimum values, here is a list of open hospitalisations, overview of diary apontments and scheduled tasks. During progress is also local messaging module similar to chat.

The part below is used for online module. In this module, there are several tabs including information directly server from our servers and displayed to users. These tabs will show for example a list of legislative changes and important messages of chambers and associations, a list of planned events and conferences, list of features and news in the program, etc.

Directly from new main screen in also possible to un-login as another user by one click.

Economy

Since version 2.2.0 it is possible for each stock items set is a minimum item amount on stock, this amount is checked by software and items under this limit is displayed in the statistics or by applet on new main screen as described above.

Statistics also include adjustments in tracking the economy movement of each individual inventory items (the purchase and sale) that is useful for example for evidence of drugs such as opiates.

Purchase tab also include new printout for incoming stock receipt, this is much useful at clinics with more stores.

Examination tab and medical records

Under complete rebuilding was also main Examination tab. The most important news is record of suspicious diagnoses within each examination the same way as final diagnosis.

On Examination tab are also more changes size and location of fields for history and clinical examination. On the right side is also as new field with complete medial records together with full text search.

Patiens window also including color field now.

Connecting to other devices and software – VetDIS

Our company is not only responsible for the development of VetSoftware but also is the author and administrator of unique project call VetDIS (more information here <http://www.vetdis.org/>). Main vetDIS goal is to create a specific interface for exchanging data between heterogeneous systems in veterinary practice.

This intreface will works for easy data exchange between our software and other devices or software.

In version 2.2.0 was this interface finlally implemented after few weeks of developement. We are very happy that we can use this interface in next versions depends on customers needs.

PostgreSQL Database Engine

New unique functionality what we have implemented in our program is the possibility to use Postgre SQL 9 as main database engine. Postgre SQL is high-performance and very well tested engine what is used for very large database systems.

Thanks to PostgreSQL we increase speed of data operation more than 10 times. Together with speed we also increase stability and security of data.

The new engine is also an ideal choice for larger network installations in LAN networks and Internet or VPN networks as well.

Finally with PostgreSQL we can simplified potential exports or migrations to other software systems.

Other changes and fixes

- language correction of the Russian and Romanian version
- changes in program starting procedures and increasing of starting speed
- changes in Economy module and increasing speed of data reading and writing

---- old releases line 2.1.X ----

Version number: 2.1.1 build 6, release date: 09.08.2010

Changes:

- new technical module for easy solving potential problems on customer place
- corrected TAG for english and romanian version
- choice for setting code page of case history preview (Mac OS, Linux)
- changes in loading procedure of clients accounts
- **New SQL query module for free**
- **new tab of item statistics in Economy module**
- setting for vaccination and deworming preview in plan

Version number: 2.1.1, release date: 17.03.2009

Changes:

- **corrected error of VAT calculating the VAT**
- **option functions the payer/non-payer of VAT is now at the level of individual doctors (in the divided economy)**
- small changes in the income printout
- change the behavior of "quiet" backup - now is done on same disk (the location) where is in use current database
- the possibility of inserting new entries (for ex. in the accounts) with left mouse button (now is only by pressing INSERT key); change tested in Apple Mac OS 10.4/10.5
- change filter of preview medical history on „Examination“ tab
- set of database security against unauthorized transfer to another clinic
- correction of an error in user rights module
- corrected error during printing of protocols
- inability to save the title of the protocol without names

Version number: 2.1.0, release date: 03.12.2008

Changes:

- full official support for the EUR currency (Slovak Republic)
- protocols of verification of Dog origin added and consent to the sending of personal data
- option billing address of the card clients
- added choice for the client / patient to the hospital card (filtering for all or hospitalized only)
- extended filter - search for patient
- adapted loading database in configurations for the network version
- new message window with possibility of choice by keyboard
- arrangements for the installation and operation of the Vista OS / Vista 64bit
- more minor adjustments and improvements

Version number: 2.0.9, release date: 07/22/2008

Changes:

- automatic downloading licence files from Internet (after agreement with technical support)
- demo version: form for ordering test software licence

- dual currency viewing mode – Slovakia only
- changes in client's accounts, you can amortise from debt with specific amount not only with full price now
- occasion of releases delivery notes during deleting collecting invoice
- changes in economy statistic: cash payment/bank transfer (payment with credit card), filter for tax document owner

Version number: 2.0.8, release date: 05/02/2008

Changes:

- Possibility clear/insert deleted stock items in stocktaking list
- VAT list group on bills and settings for all VAT groups or for groups on concrete bill
- Changes in modul Diagnostics (pictures loading)
- Changes in connections with database (in case of errors during connection have user choice to re-connect or more diagnose connections problems)
- In Hospitalization and Operation module added view to summary of procedures, medicines and material
- Creating stock for new doctor during divided accounting is under control now (in case of adding new doctor can user select from which other doctor will be created stock for new doctor)
- Changes of view rounding difference on bills (possibility to rounding prices for 0.5 currency)
- Opening tabs with key TAB + undelined character
- In Catalogs created view of deleted records (possible to updating it)
- In Statistics module added re-calculating cashflow from module debts/advance payment
- In Catalogs added view to cities and ZIP codes
- Vaccination statistics – inserting owner name of patient into printout depends to users choice
- Control of non-closed accounts during deleting an supplier
- In Surgery module during entering datas for Client and Patient are selected entries saved with capital letter of beginning, it is in fields: *Surname, Name, Street* in Client and *Name* of Patient

Version number: 2.0.7, release date: 01/11/2008

Changes:

- View and print of vaccination depends to selected type available
- Financial accounts of clients (advance money, debtors list)
- Configuration settings of printing name of surgery to invoice document
- During upgrade are automatically upgraded both databases
- Configuration settings of controlling entered data in invoice documents
- Erasing stock reserve and documents of *demo* user
- Erasing of deleted stock records
- Faster loading invoice document printout (configuration settings)
- Changed sorting of identification data in topic line every modules (well-arranged for displays with smaller resolution)
- Changed default size and type of font in application
- Full version of software use from beginning production database, before was as main use testing database
- On main application windows is in right-down section full path to database file (in MS Vista operating system can by sometime displayed path to *Program Files* instead virtual path to user directory)

Version number: 2.0.6, release date: 10/21/2007

Changes:

- new program mode „Reception“ enable access to diary, cashdesk and card index

- stock survey check of sales and purchase with possibility of additional changes
- ability calculation of stock survey from beginning
- upgraded archivation module, with updation of archived records
- added new VAT group for sale only (every staff on stock have two different VAT groups, for sale and purchase)
- sorting documents (purchase, depreciation and usage) by date
- added new feature of remote help for our customers

Version number: 2.0.5, release date: 08/26/2007

Changes:

- test database added (select it you can in program)
- difference on bills (pay by cash or pay by credit card)
- ability to re-enter password if false
- checking of open account during deleting of client
- generation group of electronic receipts in PDF format
- you can change sale price of goods during its purchase
- setting of accounting mode separated or shared (for example for more doctors)
- changes in printout headers of bills
- repaired error during price edit or amount on receipt
- calculation cash and noncash sales for selected period
- graphics changes in main program window
- new FireBird Embedded implemented (for localhost installation only)
- setup installation now including newest version of Java Runtime 1.6, new Java is in upgrade included too
- setup and upgrade files was renamed to: full version like v2setup_*versionlanguage*.exe (for example v2setup_205en.exe, upgrade was renamed to v2upgrade_*version*.exe)

Version number: 2.0.4, release date: 05/11/2007

Changes:

- main choice in program changed from Libraries to Catalogs
- statistics printout for medicaments and supplies consumption added
- patient's date of birth added to information card
- preview and printouts difference in Economics for VAT free payers and VAT payers
- catalogs of measure units for staff, supplies and procedures
- prices checking moved from Statistics to Stocks
- medicaments and supplies depreciation added
- you can set VAT group for sale in configuration
- into bills statement added VAT value
- into card index of staff was add field for amount in package
- graphics configuration added
- amount of purchased or sold staff is with three decimal numbers
- consumption of supplies and services with document generation added
- preview and printouts of documents for consumption medicaments and supplies
- preview and printouts of documents for consumption supplies and services
- database backup during program exit you can enable or disable in configuration
- stock survey module changed
- added economist balance for selected period, printouts
- edits and print protocols
- Catalogs module including view of records number selected table
- in all modules changes inserting numbers with decimal point or comma, you can use both
- creating and printouts basic protocols

- added two line into bottom of bill for customer usage (for example surgery opening hours)
- setting of path for dual database backuping
- laboratory divided into Biochemistry and Haematology
- you can show other records in survey card during inserting new one or editing another card
- added survey records filter for period, problem and diagnosis
- lysset number you can edit manually
- automatic generating group of delivery notes for collecting invoice into PDF format
- setting of print VAT number and ID number for sales delivery notes
- difference purchase module for VAT payer and VAT free payers

Version number: 2.0.3, release date: 01/23/2007

Changes:

- you can use more warehouse's types (for sale and purchase, only for sale, only for purchase)
- during sale you can use only staff from warehouses for „sale“ and „sale and purchase“
- in create of stocking you can use and select only warehouses for „sale“ and „sale and purchase“
- check balance accounting of staff during sale
- preview and print balance accounting of warehouse store
- you can change TAX class of staff during sale in modules: Ambulane, Hospitalization, Operation and Cash office
- repaired error in calendar (Orders module)

Version number: 2.0.2a, release date: 01/03/2007

Changes:

- repaired error during in stock take (wrong sumary)

Version number: 2.0.2, release date: 01/01/2007

Changes:

- statistics Economic module – date range for searching is in default set as actual date
- you can set open accounts status control in configuration
- date range for statistics of economy is change to set in configuration
- changes in adding number of lysset marks
- during purchase and sale you can see actual quantity of warehouses

Version number: 2.0.1, release date: 12/10/2006

Changes:

- its possible to change date, time and user during closing of an account
- changed sorting receipts in Economy module, sorting by date of close
- correct error with multiple running applications, now its possible to run application many times on one computer
- added authorization transaction during closing documents and invoices for delivery notes