

LOCAL SERVER USER'S GUIDE

Software version: 2020.1

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WHAT IS THE LOCAL SERVER MANAGER USED FOR?

INTRODUCTION

VAST.Rehab Local Server Manager is used to monitor and manage VAST.Rehab Local Server. Local Server is responsible for providing shared database experience for all your VAST.Rehab Patient Stations and Therapist Stations if Internet connection is not used.

HOW DO I INSTALL THE LOCAL SERVER MANAGER (WITH LOCAL SERVER)?

INTRODUCTION

All VAST.Rehab applications have standard step by step installers that will guide you through the whole process. You can download the newest version from:

- <http://download.brontesprocessing.com/files/vast.rehab/LocalServer>

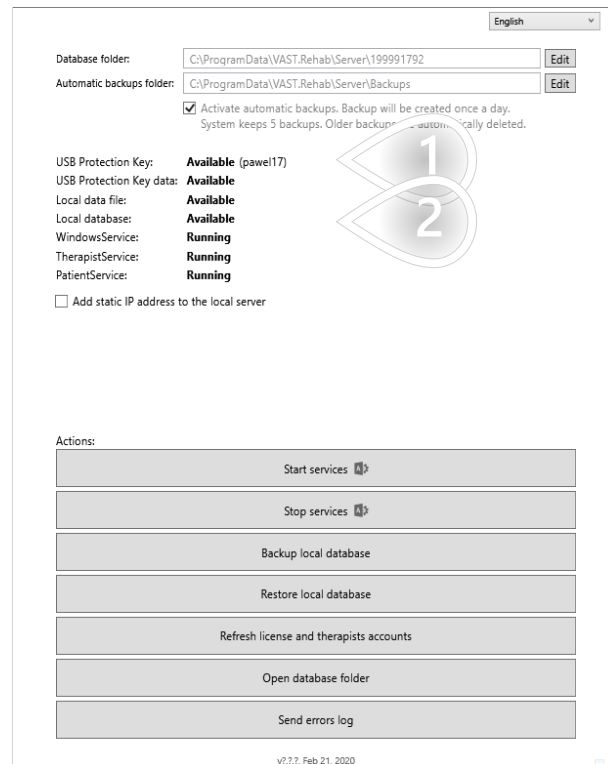
PC NAME IS CHANGED TO VR-SERVER

All VAST.Rehab panels are by default searching for Local Server using its VR-SERVER name. It allows to communicate with Local Server without any complex configuration. The installer will automatically change your PC name as needed.

MAKE SURE LOCAL SERVER IS WORKING CORRECTLY

SCENARIOS

Please start VAST.Rehab Local Server Manager by using its icon on the desktop. All the services shall be running as visible on the screen below.

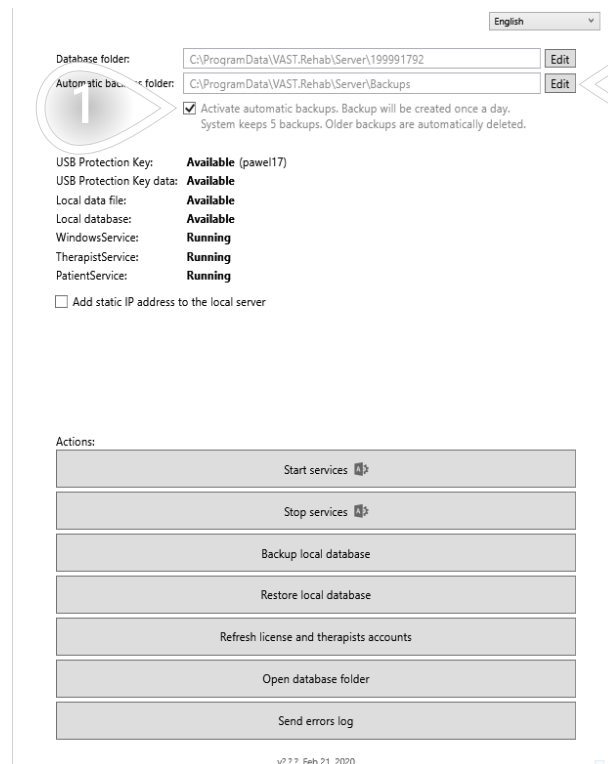


- 1 Your VAST.Rehab administrator login shall be displayed here
- 2 All elements shall be available and the services shall be running

ACTIVATE AUTOMATIC BACKUPS

SCENARIOS

You can configure the Local Server to make database backup automatically. If you want to activate it please follow the process described below. It is recommended to keep the backups on another disk than the main database.



English

Database folder: C:\ProgramData\VAST.Rehab\Server\199991792 Edit

Automatic backups folder: C:\ProgramData\VAST.Rehab\Server\Backups Edit

☒ Activate automatic backups. Backup will be created once a day. System keeps 5 backups. Older backups are automatically deleted.

USB Protection Key: Available (pawel17)

USB Protection Key data: Available

Local data file: Available

Local database: Available

WindowsService: Running

TherapistService: Running

PatientService: Running

☐ Add static IP address to the local server

Actions:

- Start services
- Stop services
- Backup local database
- Restore local database
- Refresh license and therapists accounts
- Open database folder
- Send errors log

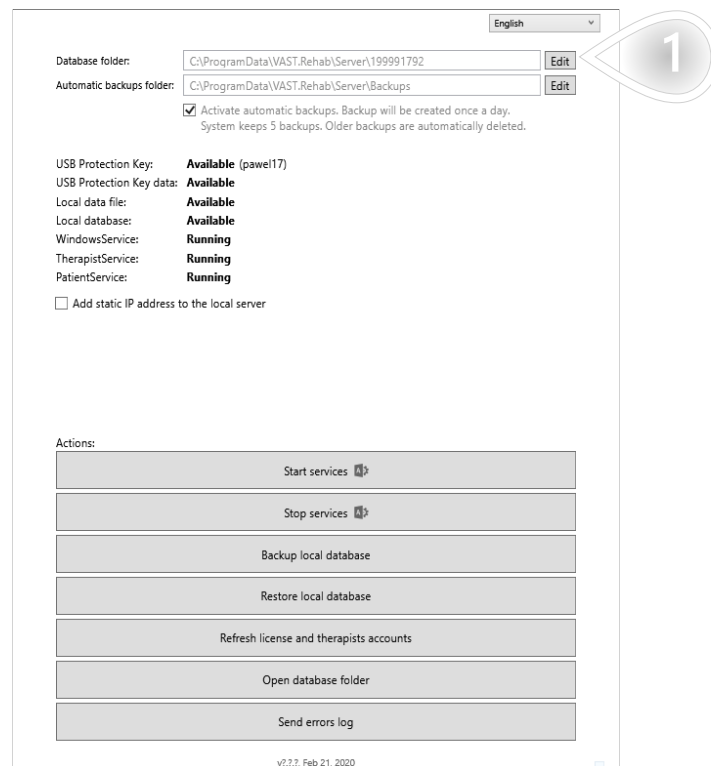
v2.2.7, Feb 21, 2020

- 1 Make this option active
- 2 Select disk and folder where you want the automatic backups to be saved

MANUALLY CHOOSE WHERE LOCAL DATABASE FILE IS STORED

SCENARIOS

It is recommended not to keep the VAST.Rehab database and your operating system on the same disk partition. You can manually set the location by following the process described below.



The screenshot shows the VAST.Rehab configuration window. At the top right, there is a language dropdown menu set to 'English'. Below this, the 'Database folder' is set to 'C:\ProgramData\VAST.Rehab\Server\199991792' with an 'Edit' button. The 'Automatic backups folder' is set to 'C:\ProgramData\VAST.Rehab\Server\Backups' with an 'Edit' button. A checkbox labeled 'Activate automatic backups. Backup will be created once a day. System keeps 5 backups. Older backups are automatically deleted.' is checked. Below these, the status of various components is listed: 'USB Protection Key: Available (pawel17)', 'USB Protection Key data: Available', 'Local data file: Available', 'Local database: Available', 'WindowsService: Running', 'TherapistService: Running', and 'PatientService: Running'. There is an unchecked checkbox for 'Add static IP address to the local server'. At the bottom, there is an 'Actions' section with buttons for 'Start services', 'Stop services', 'Backup local database', 'Restore local database', 'Refresh license and therapists accounts', 'Open database folder', and 'Send errors log'. The version 'v2.2.2, Feb 21, 2020' is displayed at the bottom left of the window.

- 1 Select disk and folder where you want the database to be stored

MAKE MANUAL BACKUP

SCENARIOS

Please follow the process described below

English

Database folder: C:\ProgramData\VAST.Rehab\Server\199991792 Edit

Automatic backups folder: C:\ProgramData\VAST.Rehab\Server\Backups Edit

☒ Activate automatic backups. Backup will be created once a day.
System keeps 5 backups. Older backups are automatically deleted.

USB Protection Key: **Available** (pawel17)

USB Protection Key data: **Available**

Local data file: **Available**

Local database: **Available**

WindowsService: **Running**

TherapistService: **Running**

PatientService: **Running**

☐ Add static IP address to the local server

Actions:

Start services

Stop services

Backup local database

Restore local database

Refresh license and therapists accounts

Open database folder

Send errors log

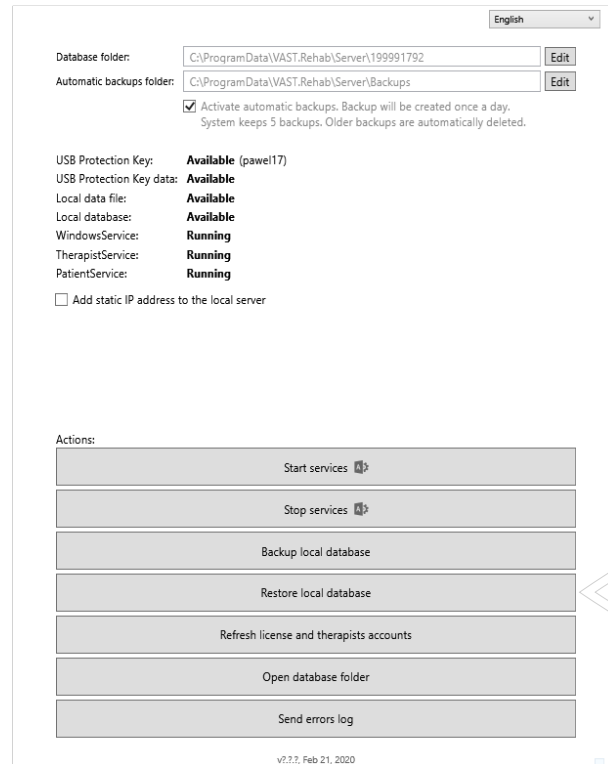
v2.7.7, Feb 21, 2020

1 Click and choose target location

RESTORE THE DATABASE FROM BACKUP

SCENARIOS

Please follow the process described below



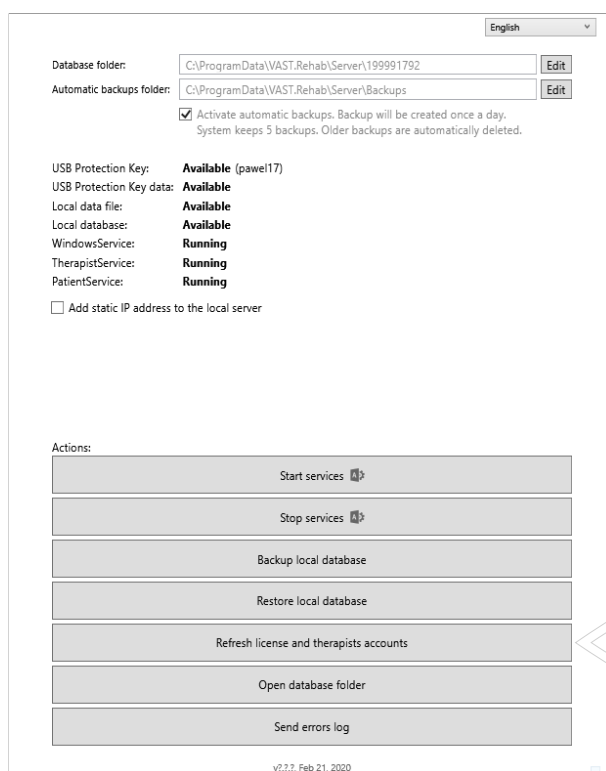
The screenshot shows the VAST.Rehab configuration window. At the top right is a language dropdown set to 'English'. Below it are fields for 'Database folder' (C:\ProgramData\VAST.Rehab\Server\199991792) and 'Automatic backups folder' (C:\ProgramData\VAST.Rehab\Server\Backups), each with an 'Edit' button. A checkbox 'Activate automatic backups' is checked, with a note: 'Backup will be created once a day. System keeps 5 backups. Older backups are automatically deleted.' Below this, a status list shows: 'USB Protection Key: Available (pawel17)', 'USB Protection Key data: Available', 'Local data file: Available', 'Local database: Available', 'WindowsService: Running', 'TherapistService: Running', and 'PatientService: Running'. There is an unchecked checkbox 'Add static IP address to the local server'. The 'Actions' section at the bottom contains a list of buttons: 'Start services', 'Stop services', 'Backup local database', 'Restore local database', 'Refresh license and therapists accounts', 'Open database folder', and 'Send errors log'. A callout bubble with the number '1' points to the 'Restore local database' button.

- 1 Click and choose the backup file that you want to use to replace currently running database with

REFRESH LICENSES AVAILABLE ON YOUR LOCAL SERVER

SCENARIOS

When you need to add more Patient Stations or activate some new modules to your existing Patient Stations you need to contact your VAST.Rehab distributor. When your order is finalized you need to connect the PC where your Local Server is installed to the Internet. When Internet connection is active follow the process described below.



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Local data file: **Available**

Local database: **Available**

WindowsService: **Running**

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PatientService: **Running**

☐ Add static IP address to the local server

Actions:

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- Stop services
- Backup local database
- Restore local database
- Refresh license and therapists accounts**
- Open database folder
- Send errors log

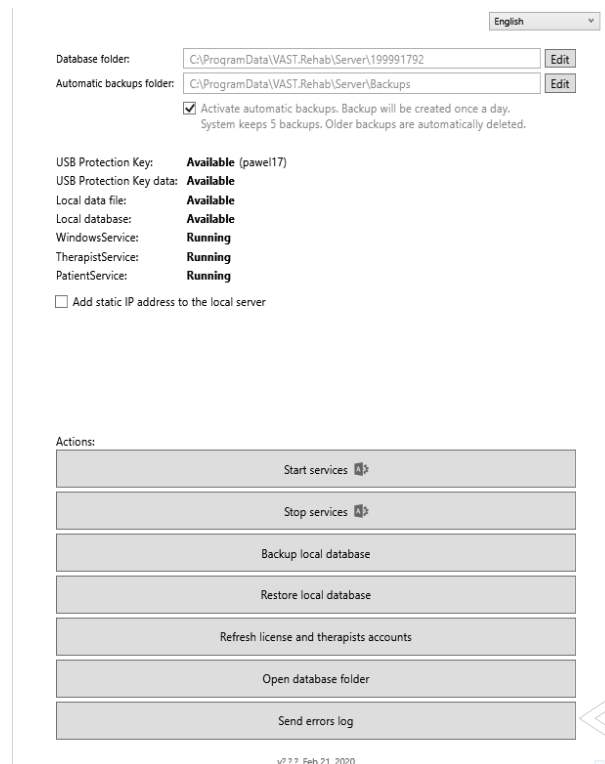
v2.2.7, Feb 21, 2020

1 Click this option

WHAT TO DO WHEN A PROBLEM OCCURS?

TROUBLESHOOTING

If for any reason your Local Server is crashing please connect your PC to the Internet and follow the process described below. System will automatically send to us information collected when application crashed - they will help us solve the problem you are encountering.



English

Database folder: C:\ProgramData\VAST.Rehab\Server\199991792 Edit

Automatic backups folder: C:\ProgramData\VAST.Rehab\Server\Backups Edit

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v2.2.7, Feb 21, 2020

1 Click this option