

# LOCAL SERVER USER'S GUIDE

Software version: 2024.1

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# WHAT IS THE LOCAL SERVER MANAGER USED FOR?

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)?

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All our applications are available in Microsoft Store. You can simply search for "VAST.Rehab" and the list of available apps will be displayed. You can also paste the following URL to your web browser:

- <https://www.microsoft.com/store/apps/9P28MZ7F9RD2>

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

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## USB PROTECTION KEY (SENTINEL)

The Local Server can only work while having your USB Protection Key (Sentinel) plugged into your computer. The application will inform you when your USB Protection Key is not detected (as visible on the screenshot below).



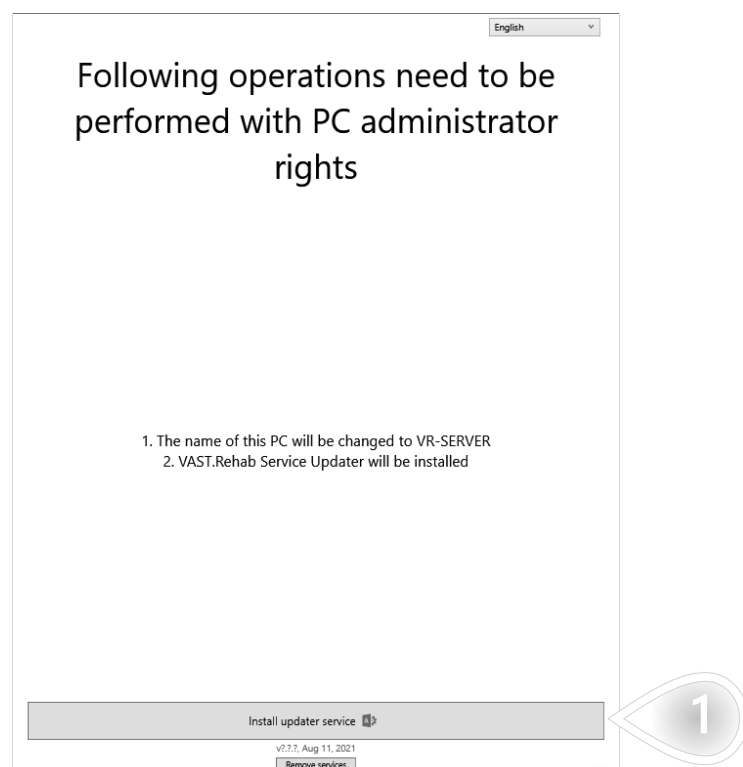
# HOW DO I INSTALL THE LOCAL SERVER MANAGER (WITH LOCAL SERVER)?

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## VAST.REHAB SERVICE UPDATER

VAST.Rehab Service Updater ensures that your Local Server Manager is up to date. Using the newest version of the application is crucial for the VAST.Rehab system to work properly.

When the USB Protection Key (Sentinel) is detected successfully - you'll be guided through the installation of the VAST.Rehab Updater Service as visible on the screenshot below. The installer will automatically change your PC name to VR-SERVER if needed. If the application looks different than in the screenshot below, it means that VAST.Rehab Service Updater is already installed.

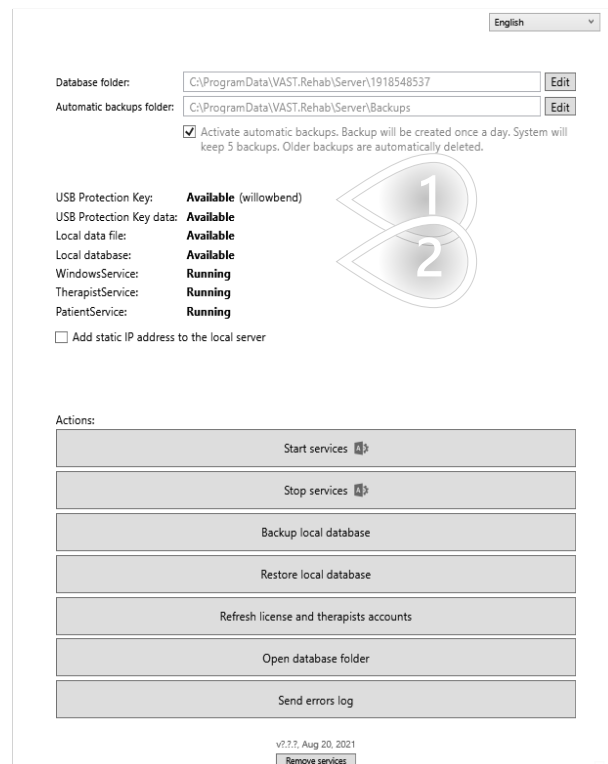


- 1 Click this button, allow the Local Server Manager application to run with administrator rights, and wait for the installation to be completed.

# MAKE SURE LOCAL SERVER IS WORKING CORRECTLY

Please find VAST.Rehab Local Server Manager in the Start menu and launch the application. All the services shall be running as visible on the screenshot below.

If the application does not look like in the screenshot below, it may mean that the Service Updater needs to be installed or your USB Protection Key is not plugged into your computer.



- 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

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\1918548537 Edit

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

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

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

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

v1.7.7, Aug 20, 2021

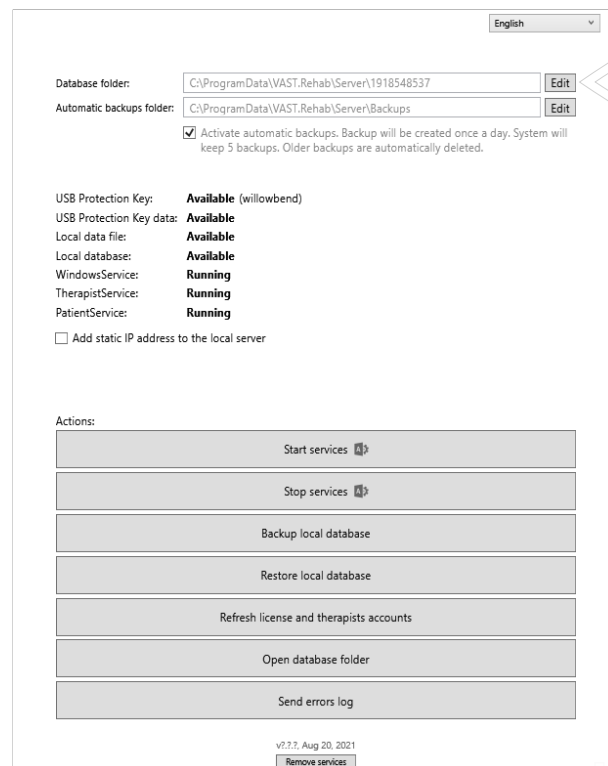
Remove services

- 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

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.

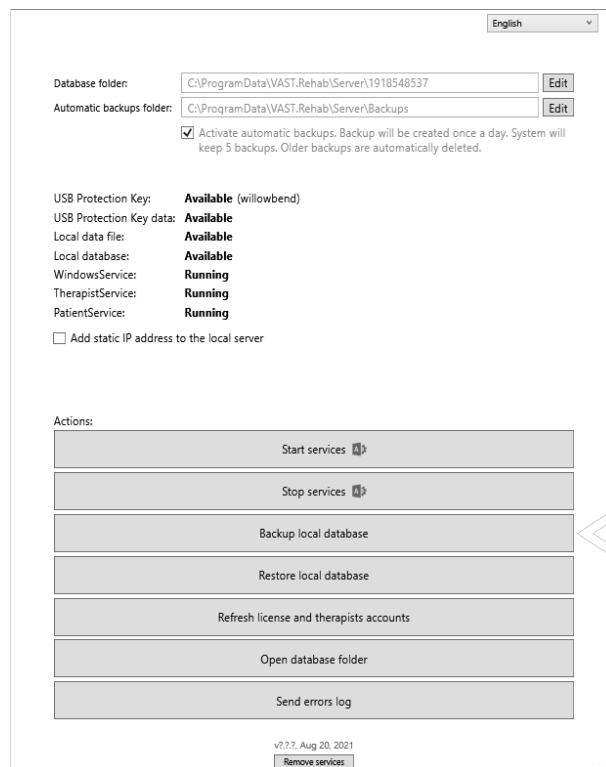


The screenshot shows the VAST.Rehab configuration window. At the top right is a language dropdown set to 'English'. Below it, the 'Database folder:' field contains the path 'C:\ProgramData\VAST.Rehab\Server\1918548537' and is highlighted with a callout bubble containing the number '1'. To its right is an 'Edit' button. Below this, the 'Automatic backups folder:' field contains 'C:\ProgramData\VAST.Rehab\Server\Backups' with its own 'Edit' button. A checkbox labeled 'Activate automatic backups' is checked, with a note: 'Backup will be created once a day. System will keep 5 backups. Older backups are automatically deleted.' Below these are status indicators for 'USB Protection Key' (Available (willowbend)), '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, an 'Actions' section contains 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 footer shows the version 'v7.7.7, Aug 20, 2021' and a 'Remove services' button.

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

# MAKE MANUAL BACKUP

Please follow the process described below

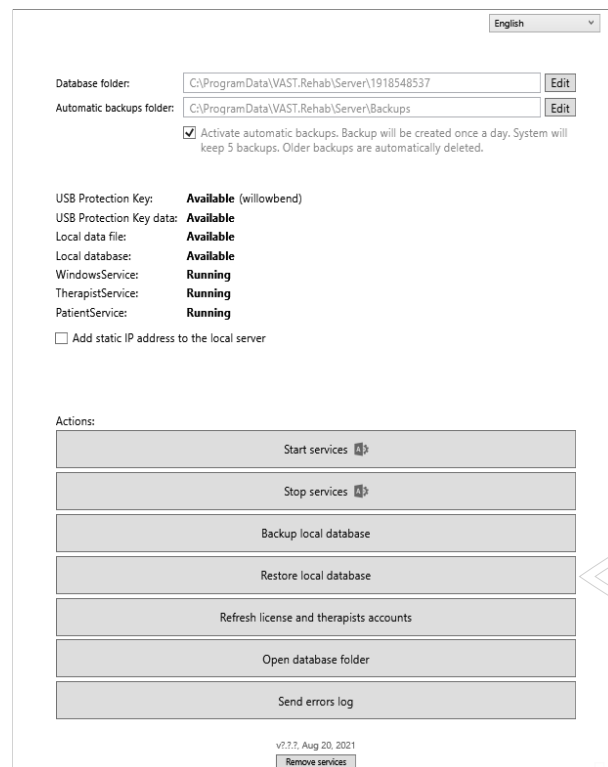


The screenshot shows the VAST.Rehab configuration window. At the top right is a language dropdown set to 'English'. Below it are two text input fields: 'Database folder:' with the path 'C:\ProgramData\VAST.Rehab\Server\1918548537' and an 'Edit' button; and 'Automatic backups folder:' with the path 'C:\ProgramData\VAST.Rehab\Server\Backups' and an 'Edit' button. A checkbox labeled 'Activate automatic backups. Backup will be created once a day. System will keep 5 backups. Older backups are automatically deleted.' is checked. Below these are status indicators for 'USB Protection Key: Available (willowbend)', 'USB Protection Key data: Available', 'Local data file: Available', 'Local database: Available', 'WindowsService: Running', 'TherapistService: Running', and 'PatientService: Running'. A checkbox for 'Add static IP address to the local server' is unchecked. An 'Actions:' section 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 large callout bubble with the number '1' points to the 'Backup local database' button. At the bottom, the version 'v7.7.7, Aug 20, 2021' and a 'Remove services' button are visible.

- 1 Click and choose target location

# RESTORE THE DATABASE FROM BACKUP

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' and 'Automatic backups folder', both pointing to 'C:\ProgramData\VAST.Rehab\Server\1918548537' and 'C:\ProgramData\VAST.Rehab\Server\Backups' respectively, with 'Edit' buttons. A checkbox 'Activate automatic backups' is checked, with a note: 'Backup will be created once a day. System will keep 5 backups. Older backups are automatically deleted.' Below this, a status list shows: 'USB Protection Key: Available (willowbend)', '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 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. At the bottom, it says 'v7.7.7, Aug 20, 2021' and has a 'Remove services' 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

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.

English

Database folder:

C:\ProgramData\VAST.Rehab\Server\1918548537

Edit

Automatic backups folder:

C:\ProgramData\VAST.Rehab\Server\Backups

Edit

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

USB Protection Key: Available (willowbend)

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

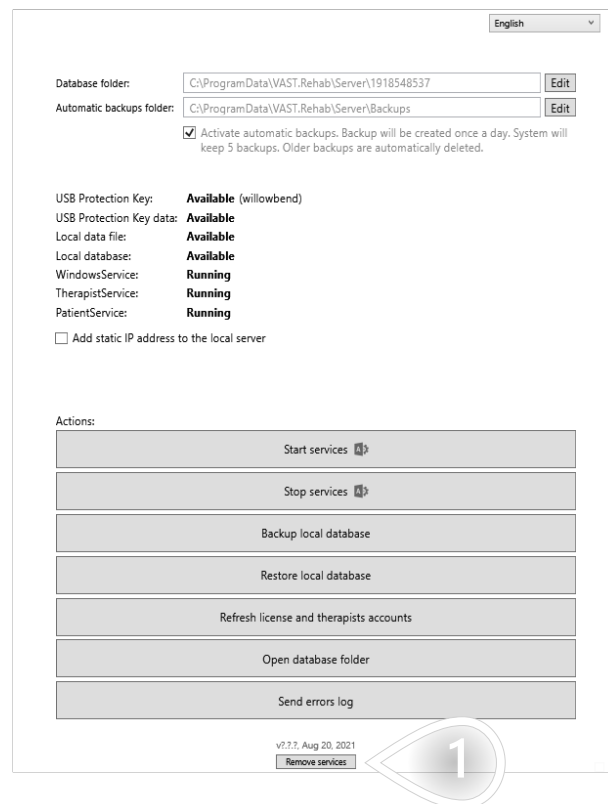
v2.7.2 Aug 20, 2021

Remove services

1 Click this option

# REMOVE THE LOCAL SERVER MANAGER COMPONENTS

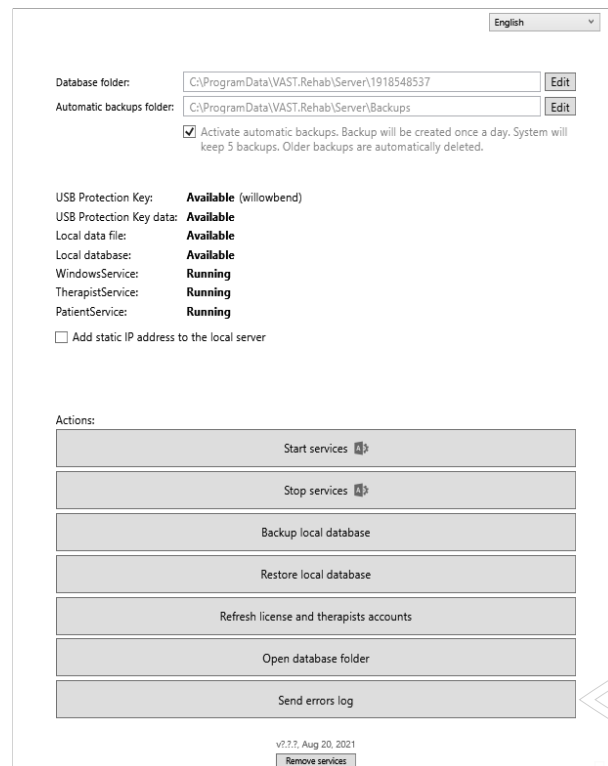
You can completely remove VAST.Rehab Services from your computer using the button marked on the screenshot below.



- 1 Use this button to remove VAST.Rehab services

# WHAT TO DO WHEN A PROBLEM OCCURS?

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\1918548537 Edit

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

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

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

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**

v1.7.7, Aug 20, 2021 Remove services

1 Click this option