Jasmy Secure PC Agent

User Manual

Ver. 3.2

Jasmy Corporation

Table of Contents

Trademarks

Company names, system names, and product names mentioned in this document are generally registered trademarks or trademarks of the respective companies.

Note that "™" and "®" are not specified in the text and figures.

·   Microsoft and Windows are trademarks or registered trademarks of Microsoft Corporation in the United States and other countries.

·   QR Code is a registered trademark of DENSO WAVE INCORPORATED.

·   Ghost Drive is a registered trademark of Jasmy Corporation.

1. What is "Jasmy Secure PC Agent"?

"Jasmy Secure PC Agent" displays operating status and performance information based on keyboard and mouse operations performed on the terminal running this application, and checks network connections and terminal status. The application can also be used to check network connections and terminal status.
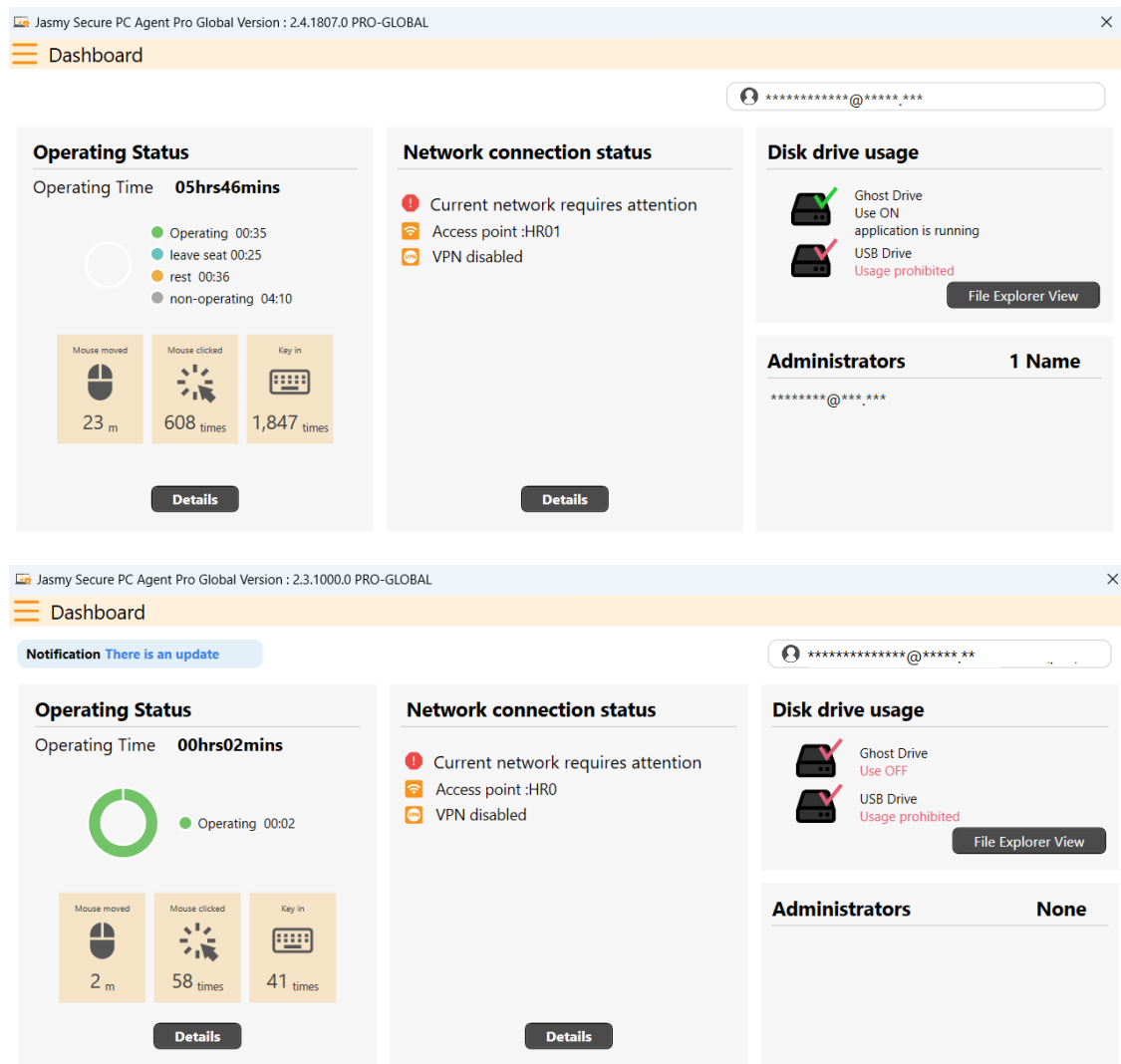
Fig. 1 Jasmy Secure PC Agent PRO main UI screen

Key features include.

➢ Display of operating hours, network connection status, Windows Update application status, environment, performance, and terminal status of the terminal running this application

➢ Exporting Battery Reports

➢ Reading QR codes, receiving and executing online commands, and displaying command execution history

➢ Display of operational status, application usage history, and file access history

- Disk Drive Utilization Status Display

- Displaying the list of administrators

- Display version information

- Launch "Jasmy Secure PC Manager

- Secure network and IP address restriction management with "Jasmy Secure PC Manager

- Ghost drive size selection

- self-updating

- Automatic Restart

- process alert

- window title alert

- URL alert

2. System requirements

This application can be installed on any personal computer that meets the following requirements:

OS	Windows® 10 Home or Pro (64bit) Windows® 11 Home or Pro (64bit)
internal storage	At least 15 GB of free space *Because it contains a virtual hard drive file
display	Resolution: 1280 x 720 dots or higher
Internet environment	Internet connection required at first startup Internet access during normal operation is desirable.

3. How to Install
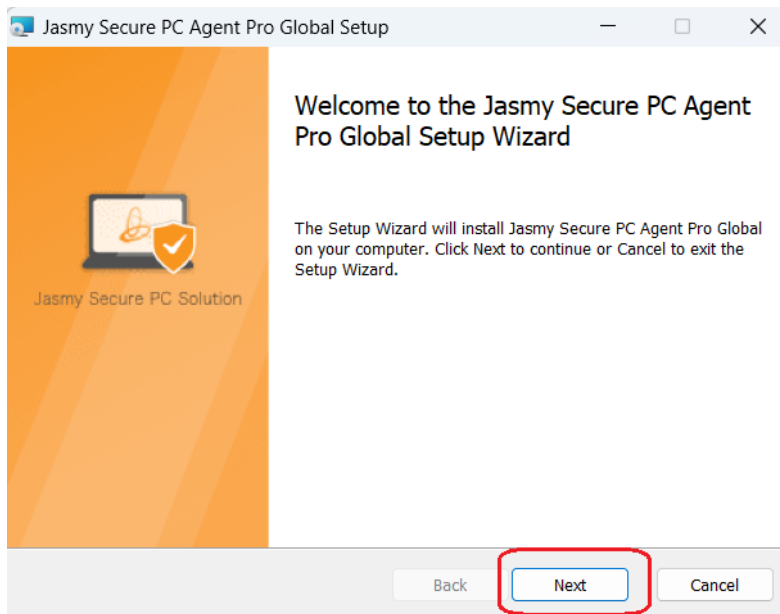
"Jasmy Secure PC Agent" is installed according to the following steps.

Be sure to do this while connected to the Internet.

1. Double-click "Jasmy_Secure_PC_Agent_Pro-ver.XXXXX.msi"
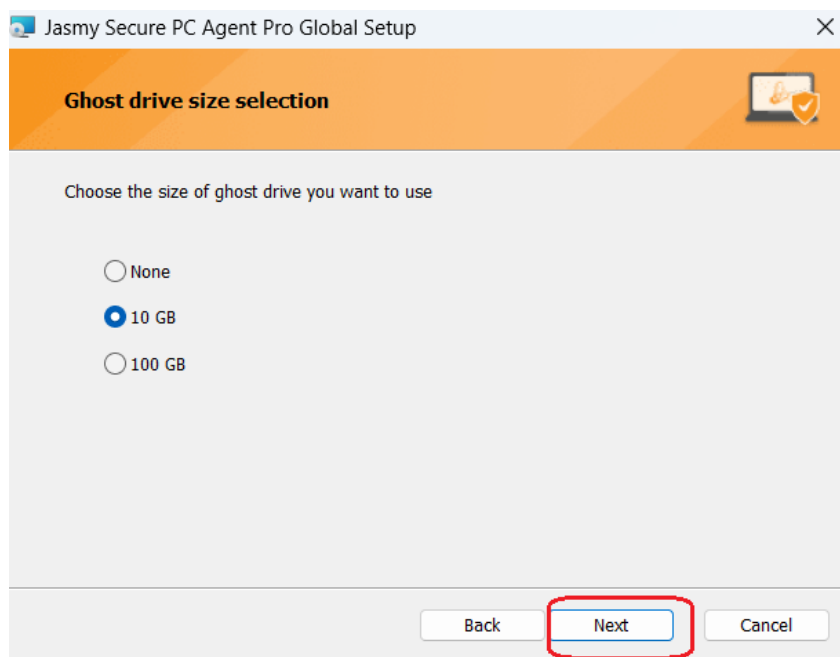
 Jasmy_Secure _PC_Agent_Pro-ver.XXXXX.msi
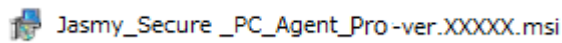
2.   Select the "Next" button after the installer starts up.

3.   Select the size of your ghost drive and choose "Next."

4.   Select the "Install" button.
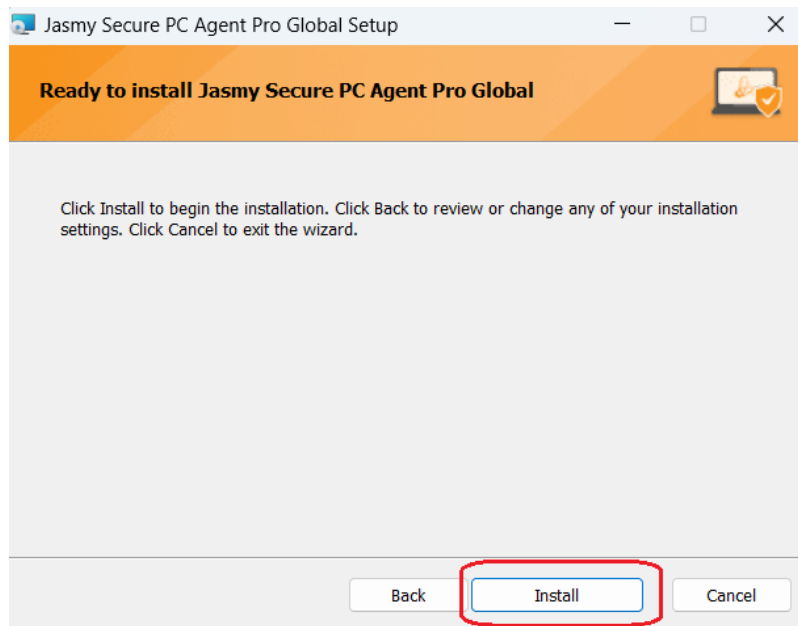
5. Select the "Yes" button in case User Account Control dialog appears.

6. Select the "Finish " button after the installation has been completed.

Then, a shortcut icon is created on the desktop.

Installation is now complete.

After installation is complete, "Jasmy Secure PC Agent" will start automatically.

7. On the welcome screen, select the "Next" button.
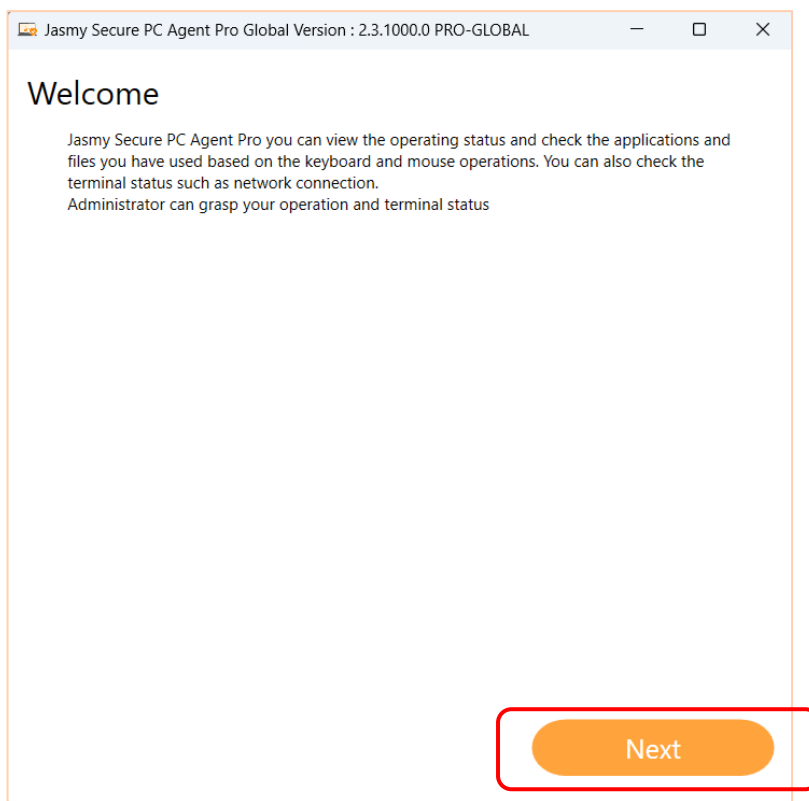
8. Read the software license agreement and select the "I agree" button

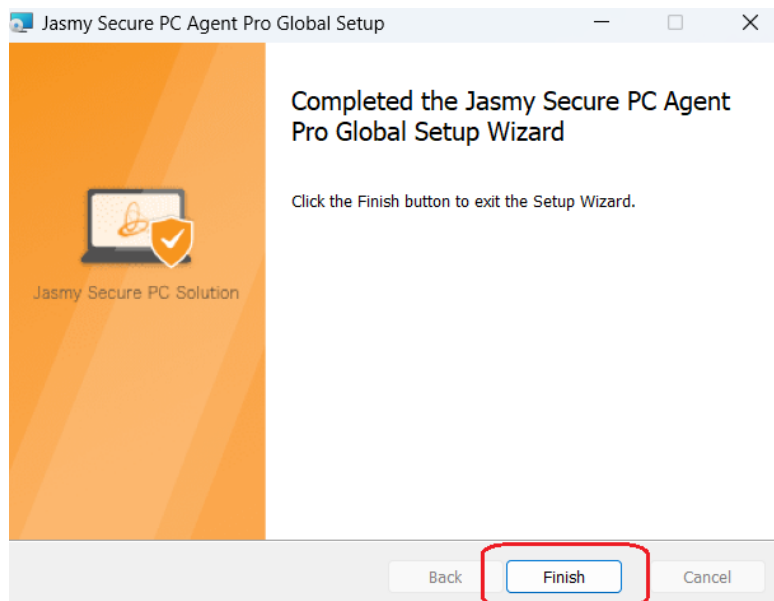   Scroll to the bottom of the Software License Agreement, read to the end, and select the "I Agree" button.
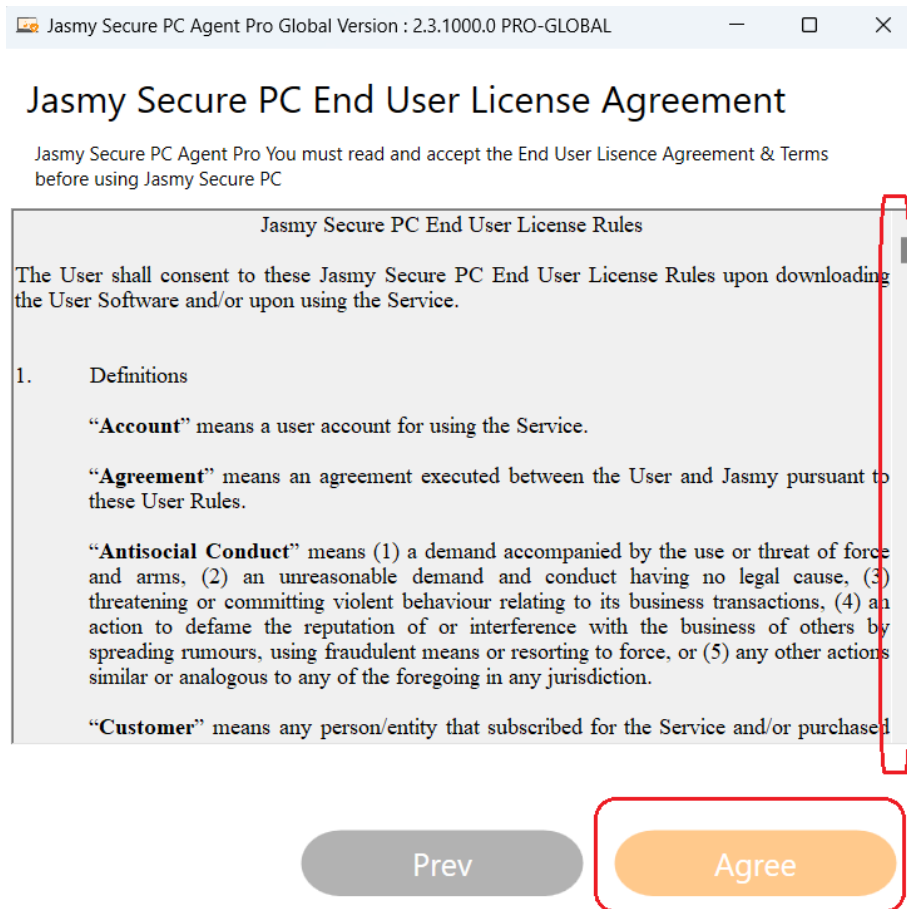
9. At the login screen, enter the email address and temporary password (Figure 2) sent to you in advance, and select the "Login" button.

Jasmy Secure PC Agent Pro Global Version : 2.3.1000.0 PRO-GLOBAL   ×

Login

Please enter your email address and password
Please enter the temporary password if it has not been changed.

Email address

Password

Login   Password Reset

※ The temporary password is valid for 30 days after receiving the e-mail
    ("Notification of Download Information and Completion of Temporary
    Registration (Jasmy Co., Ltd.)") in advance.

    Please perform temporary password authentication and password change
    (steps 8 and 9) before the expiration date.

Subject: Notice of download information and completion of temporary registration (Jasmy Incorporated)

body (of letter)

We are Jasmy Incorporated.

Thank you for applying Jasmy Secure PC Agent.

Thank you for waiting.

Please download the software from the following URL, read the installation procedure and operations manual before use.

URL: https://www.jasmy.co.jp/jasmy_secure_pc/download.php

Currently, it is in a state of provisional registration.

To complete the registration, please follow the below.

■ Your registered email address

securepc.sample.***@****.***

■ Temporary password

2DYuYB4:

*The temporary password is valid for 30 days.

Please change your password within the period.

You will need your registered email address and temporary password when you log in for the first time.

Please remember to keep them safely.

<Preparations for using Jasmy Secure PC Agent>

1. Install the downloaded Jasmy Secure PC Agent.

2. "Jasmy Secure PC Agent" runs the installation automatically.

3. Enter your username (the email address you registered with) and temporary password (included in this email) on the login screen.

4. In "Password Change" screen, change your password.

※ Please assign a password with at least 8 characters including at least one number and a combination of alphanumeric characters and/or special characters. Supported special characters include:
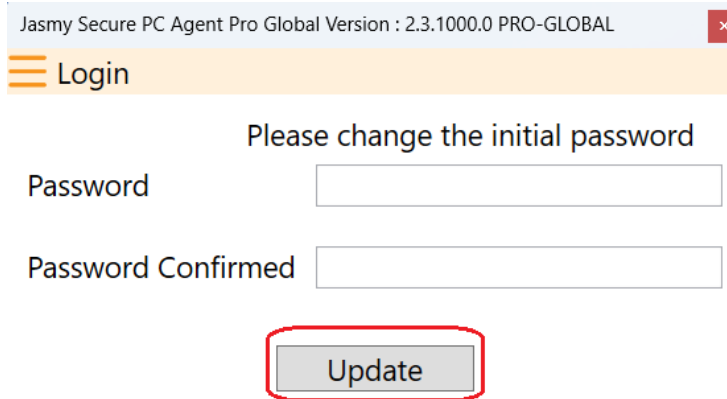^ $ * . [ ] { } ( ) ? " ! @ # % & / \ , > < ' : ; | _ ~ ` = + -.

This completes the preparations for using Jasmy Secure PC Agent PRO.

*If you need assistance with installation or password changes, please contact your company's designated system administrator..

Figure 2 Email sent upon provisional registration

10. Enter the password and select the "Update" button.

The new password you enter must be at least 8 characters long. A combination of letters, numbers, and symbols is recommended. Available special symbols are (^ $ * . [ ] { } ( ) ? " ! @ # % & / \ , > < ' : ; | _ ~ ` = + -)." Please enter the same "password" and "password Confirmed".

Caution:

Jasmy Secure PC Agent" cannot be started if the temporary password authentication and password change are not performed.

Be sure to perform temporary password authentication and password change (steps 8 and 9).

11. "Jasmy Secure PC Agent" has been activated.

See 5.1, Displaying the Main UI Screen for details on how to display the main UI screen.

4. Activation Method

"Jasmy Secure PC Agent" is registered in the Windows startup upon installation, so it will automatically start every time the PC is started.

Jasmy Secure PC Agent" is also registered in the Task Scheduler so that it is always running while you are using Windows.
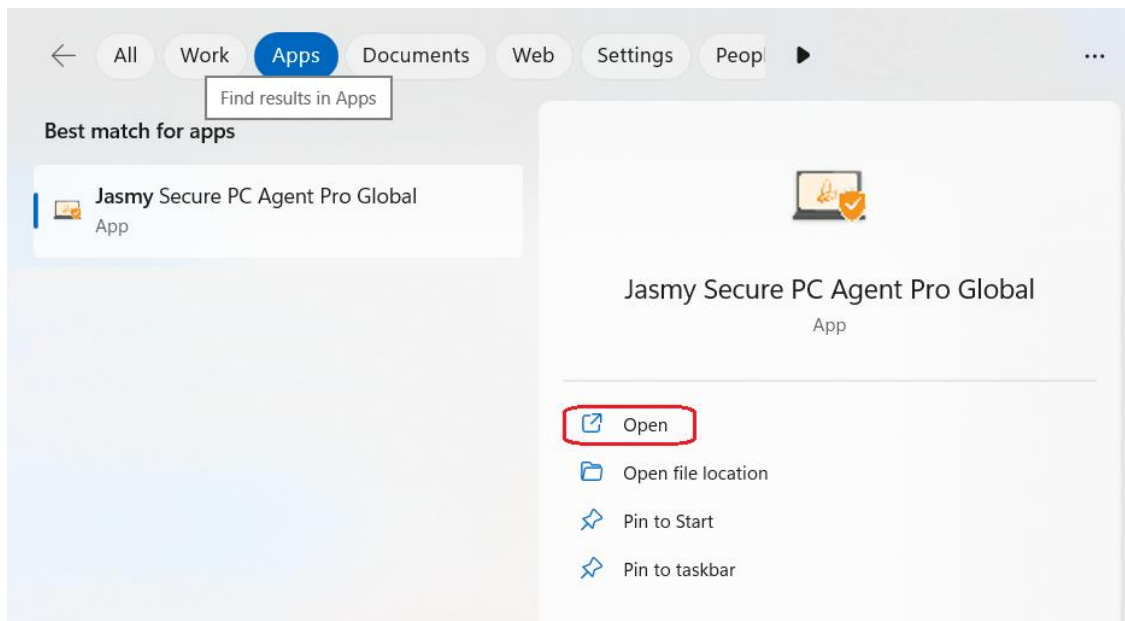
However, this is only if you perform temporary password authentication and password change after installation.

"Jasmy Secure PC Agent" is not started automatically, you can start it by doing one of the following

✧   Double-click the shortcut icon that appears on the desktop

✧   Type "Jasmy Secure PC Agent" in the search box on the taskbar and select "Open

When you start the system using either of the above methods, the startup dialog box (Figure 3) will appear and the startup process will be performed.

1.   A startup dialog will appear and will close automatically when "Jasmy Secure PC Agent" has been started.

Figure 3 Dialog during startup

*Upon startup, a dashboard screen appears on the desktop. It is immediately stored in the task tray and disappears, but does not affect subsequent operations.

2.   The "Jasmy Secure PC Agent" icon will appear in the notification area
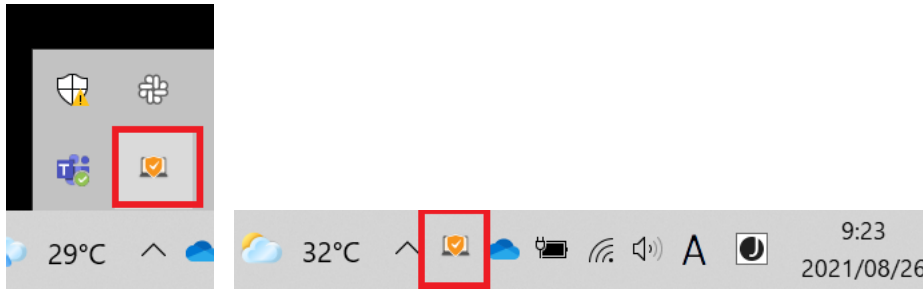

Figure 4 Jasmy Secure PC Agent icon in the notification area

attention (heed)

When this application is launched while connected to a secure network environment, the virtual hard disk is automatically mounted. If the application is connected to an insecure network environment, the mounted virtual hard disks will be unmounted automatically.

Please note that you may be asked to log in depending on the connection status of your network environment. In that case, please enter your registered e-mail address and changed password to log in.

・If a certain amount of time has elapsed after login authentication, a message may appear asking you to log in again. In that case, please enter your registered e-mail address and the password you have changed and log in as described above.

   If you have forgotten or lost your password, 5.24. Reset Password If you forget or lose your password, please refer to 5.24.

5. Rules of Use

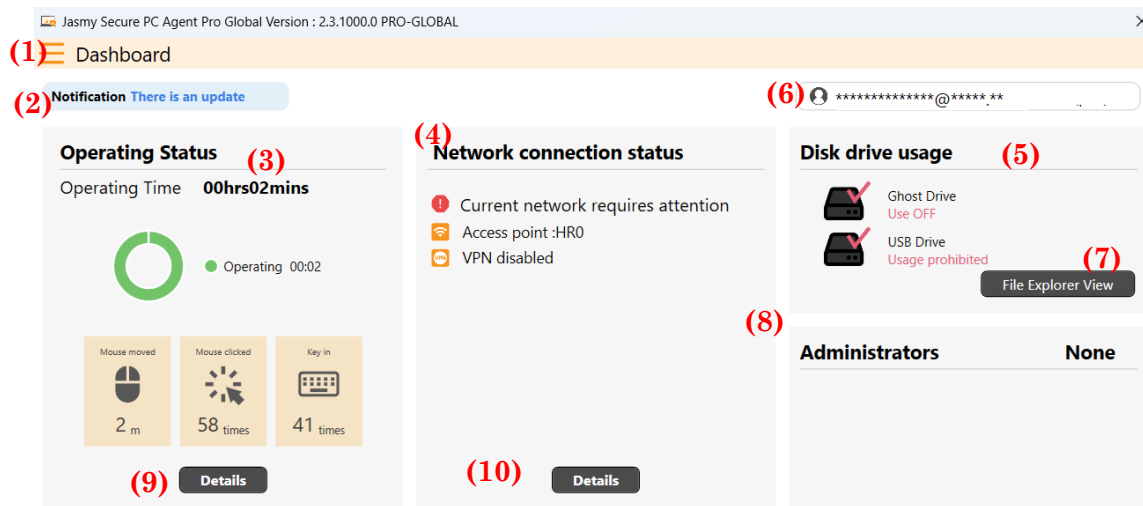## 5.1.   Display on the main UI screen

The main UI screen can be displayed in the following ways

➢   Click on the "Jasmy Secure PC Agent" icon in the notification area

5.2.   How to view the main UI screen

On this screen, you can see the following information about the device on which the application is installed.

➢   Menu ((1))

The menu displays the following items.

✧   Startup Manager

Launch "Jasmy Secure PC Manager

For more information, <u>5. 16</u>see

✧   Version

✧   Restriction Settings

●   Application

●   URL

●   Title.

- IP address

  For more information, 5.6. Limit see

- ✧ Windows Update History

  For more information, 5.8. View Windows Update

- ✧ Terminal Control

  - Reading QR Codes

    For more information, 5. 9

  - Command execution history

    For details, 5. 10

- ✧ System Information

  - Terminal information

    For more information, 5. 12

  - Battery Information

    For more information, 5. 13

- ✧ Change Password

- ✧ FAQ

- ✧ Quit
  exit from the application.

  For more information, 5.27.

➢ Notice (2)

Displays a message "There is an update" when there is an application update.

➢ Operating status display (3)

- ✧ number of hours worked.

- ✧ performance

  - ・ Mouse clicks
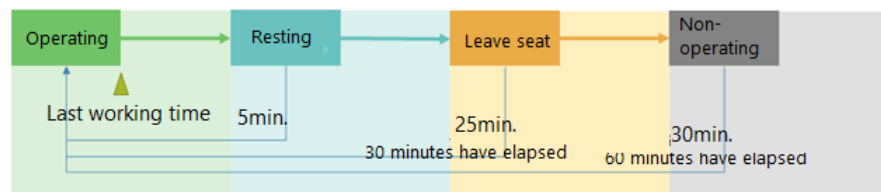
  - ・ mouse distance

  - ・ Number of keyboards used.

✧ Detailed pie chart of operating hours

Displays the time spent in operation, away from work, rest, and non-operation, respectively.
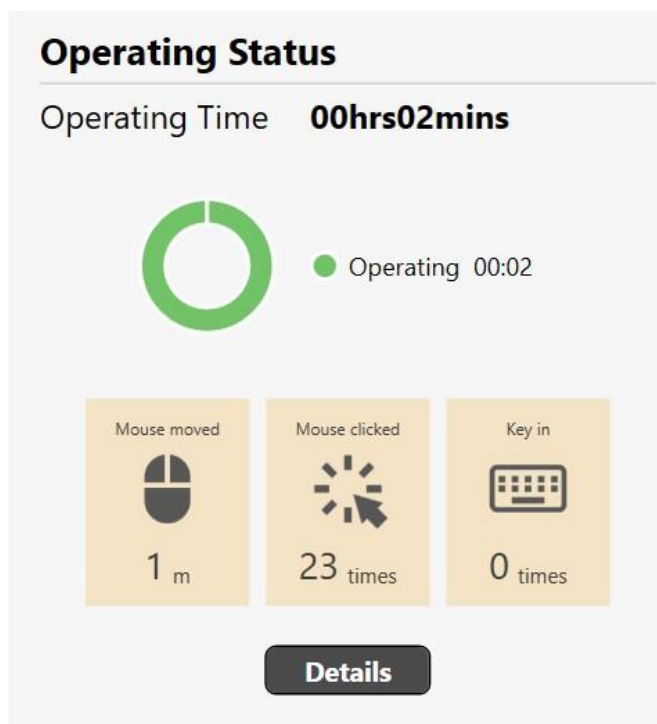
Update interval is 1 minute.

Status Transitions

■ Automatically changes

| Operating | Resting | Leave seat | Non-operating |

Last working time   5min.   25min.   30min.
                          30 minutes have elapsed   60 minutes have elapsed

For more information on uptime, 5.5. Viewing Availability for more information.

If there is no information to be displayed immediately after startup, the operating status will be displayed with the following message.

Operating Status

Operating Time   **00hrs02mins**

● Operating 00:02

Mouse moved	Mouse clicked	Key in
1 m	23 times	0 times

Details

➢ Network connection status display（4）

✧ Terminal environment status message

If you are connected to a designated Office Wifi or Office VPN, the message "Your environment is secure" (including the icon) will appear.

● Normal condition

Otherwise, "Current network requires attention" will be displayed.

🛑 Warning

If the message "Current network requires attention" is displayed, check the current connection point and confirm the settings by referring to 5.7.

◇ Where to connect (Wifi connection)

Show where Wifi is connected.

◇ VPN Connection

View VPN connection status or office network connection status

For more information, see 5.7. setting up the destination for more information.

For more information, 5.21. Displaying Network Connection Environment .

➢ Disk Drive Usage (5)

◇ Ghost Drive/USB Storage

◇ Utilization / Usage

For more information, 5.20. Viewing Disk Drive Usage for more information.

➢ E-mail address (6)

◇ Display of registered e-mail address

◇ View / Edit Profile

Details, 5.4. view / edit your View / Edit Profile

➢ "View in File Explorer" button (7)

Select this option if you want to see detailed information about the actual disk

➢ Administrator (8)

◇ Managers List

For more information, 5. 15see

➢ Operation status "Details" button (9)

✧ number of hours worked.

✧ performance

✧ Application Usage History

✧ file access history

For more information, 5.5. for more information.

➢ Network connection status "Details" button (10)

✧ access point

✧ local IP address

✧ global IP address

✧ In-office network

✧ Confirm Settings" button.

You can check your current secure network settings.

5.3.   Self-updating

1.   Select "Notices" on the main UI screen
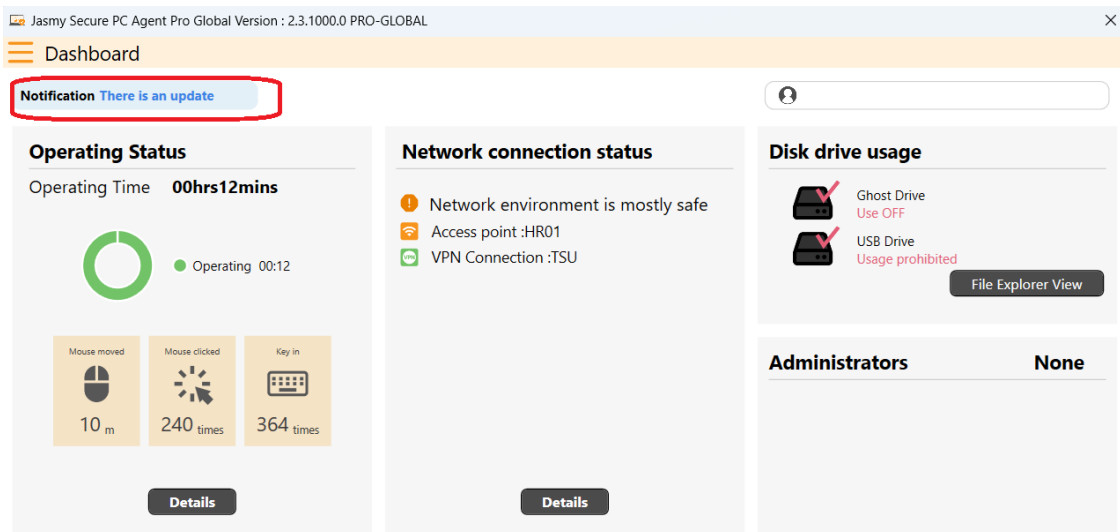
2.   A notification dialog box will appear, confirm the contents of the update, and select the "Download Start" button.
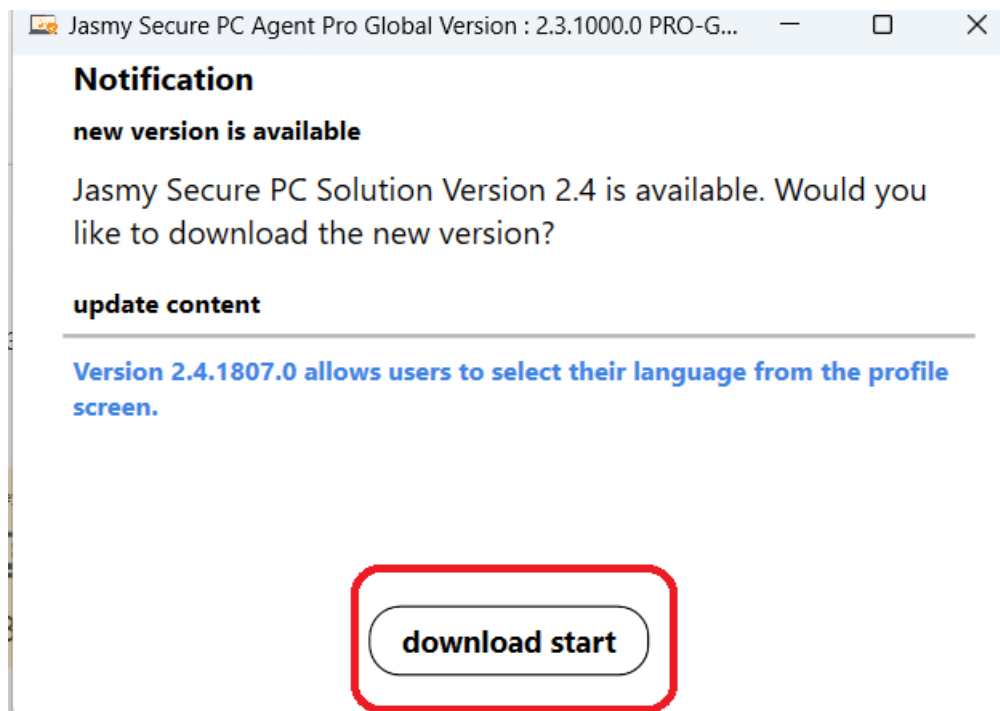
3. Select "OK" to start the update after the download is complete.

    Select "Later" if you want to update later.

    {USER}\AppData\Local\Jasmy\Jasmy Secure PC Solution\Download to the Installer folder
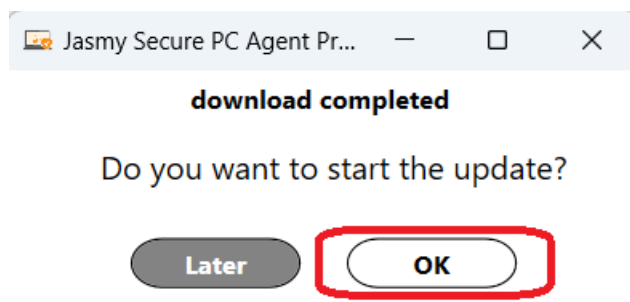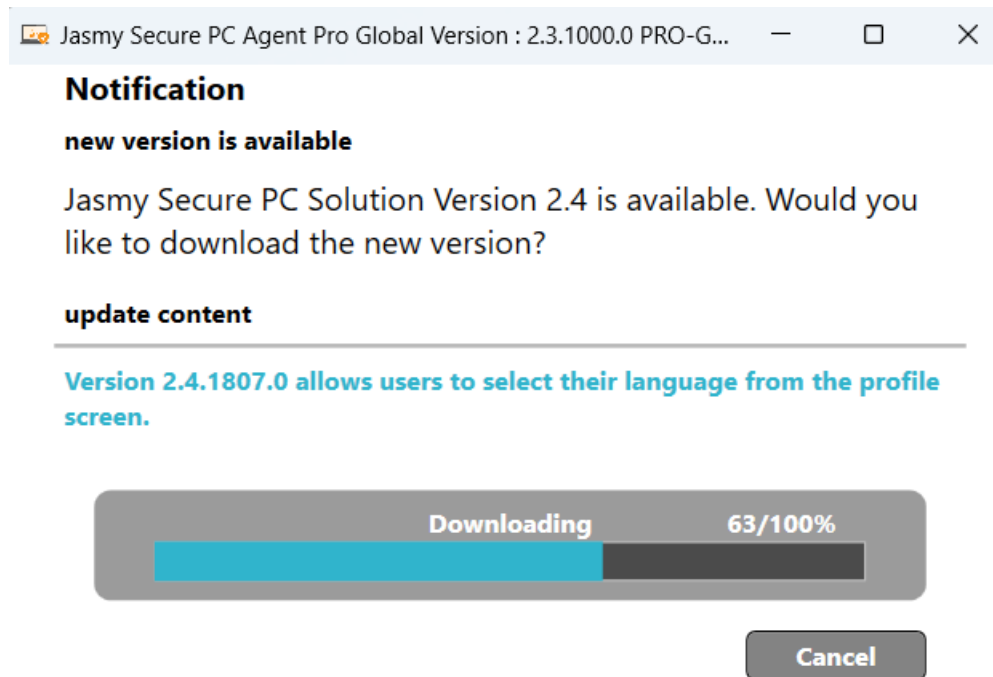
4. If "OK" is selected in step 3, the update will start

    selected If you "Later" in step 3, the "Notification" on the main UI screen will show "Update is available" until the update is completed.

5.4. View / Edit your profile, Language Setting

User profiles can be edited by yourself when there are 0 administrators.

If there is more than one administrator, you cannot edit them yourself, except for language settings.
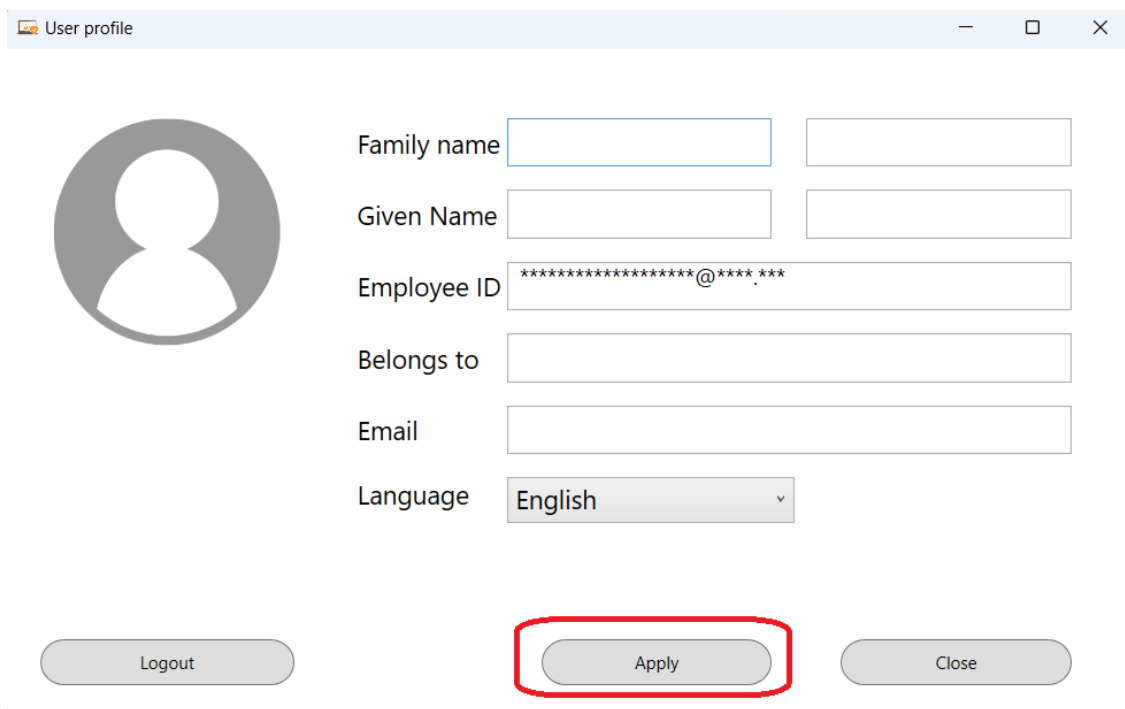
\<If there are 0 administrators\>

1. Select "Email Address" in the upper right corner of the main UI screen.
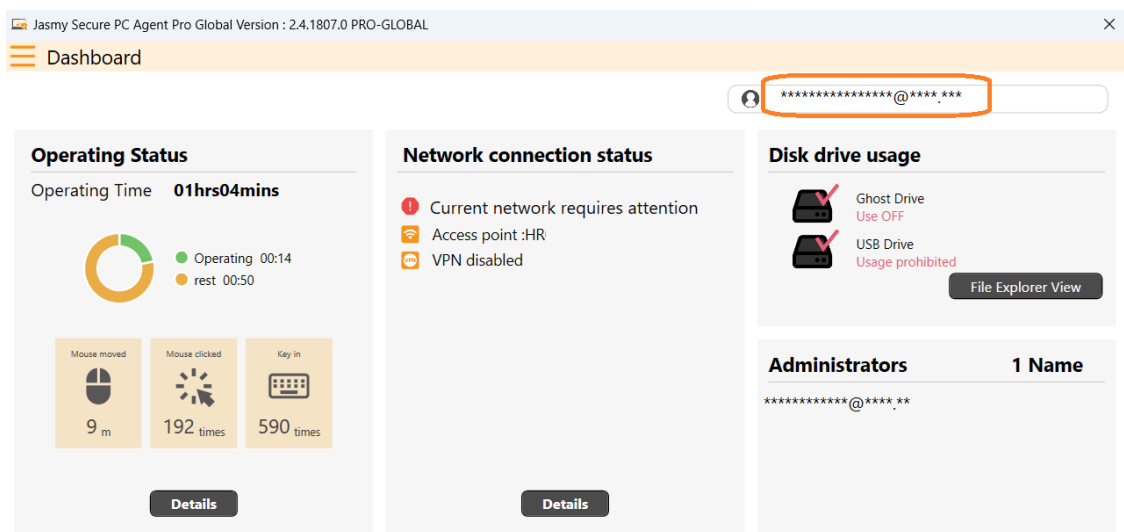
2. Displays user profiles

3. Edit each item in the user profile and select the "Apply" button

If you change the display language, exit the application and re-launch it.

<If there is more than one administrator

1. Select "Email Address" in the upper right corner of the main UI screen
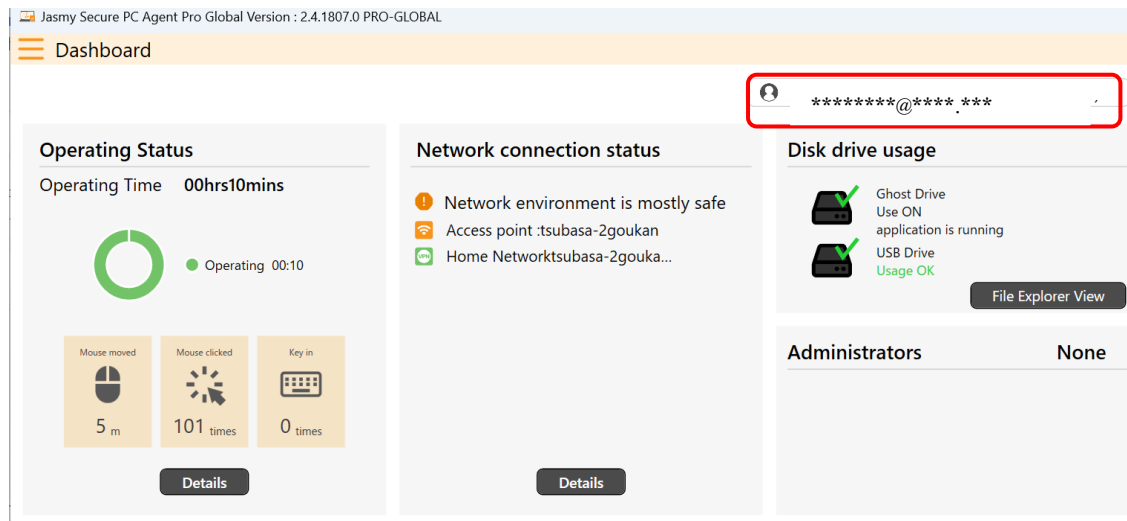
2. Displays user profiles
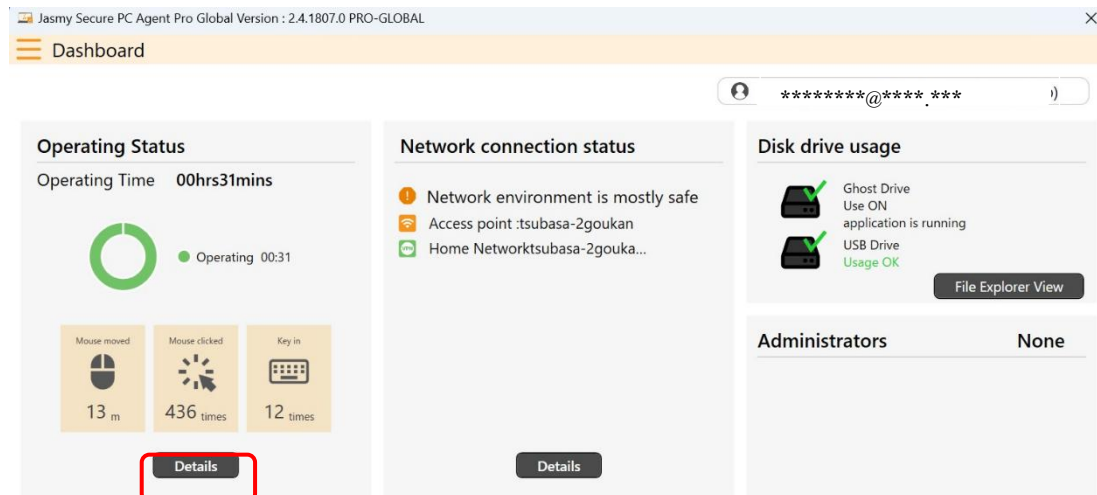
   *Reference only, editing is not possible, except for language settings.
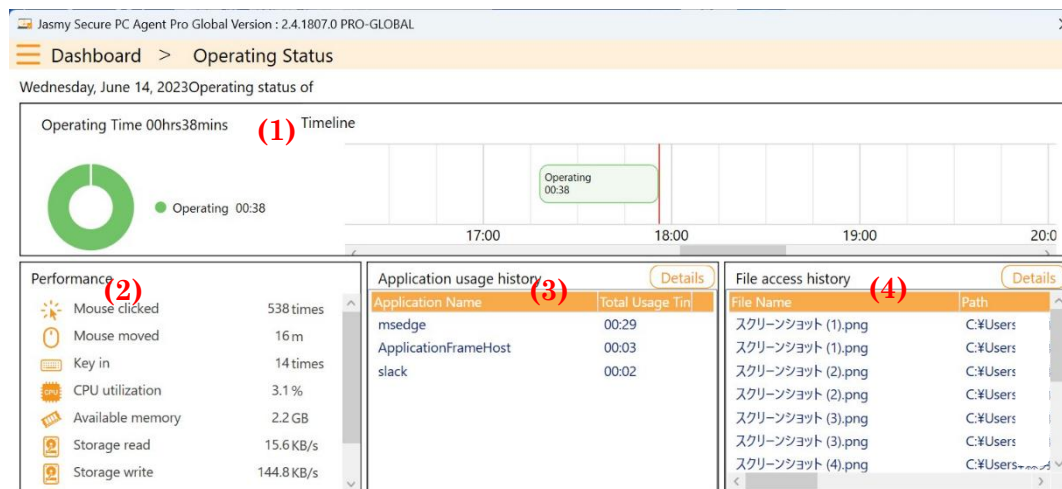

   If you change the display language, exit the application and re-launch it.

5.5.   Display of operational status

1.   Select the "Details " button displayed in the "Availability" section of the main UI screen

2.   Displays detailed information on operating status

> ➢   Operating hours ((1))
>
>   Displays details and timeline of operating hours

> ➢   Performance (2)
>
>   This section displays the following information about the performance of the PC you are using
>
>   ✧   Mouse clicks
>
>   ✧   mouse distance
>
>   ✧   Number of keyboards used

- ✦ CPU utilization

- ✦ available memory

- ✦ Storage Read

- ✦ Storage Write

- ✦ transfer rate

- ✦ Receiving speed

➢ Application Usage History (3)

You can check the total time spent using the application

For more information, 5.17. Viewing Application Usage History for more information.

➢ File access history (4)

You can check the file name and file path of the file you used

For more information, 5.18. Viewing File Access History for more information.

5.6 Restriction Settings

Restricted item settings are operational settings for alerting when operations other than those permitted are performed.
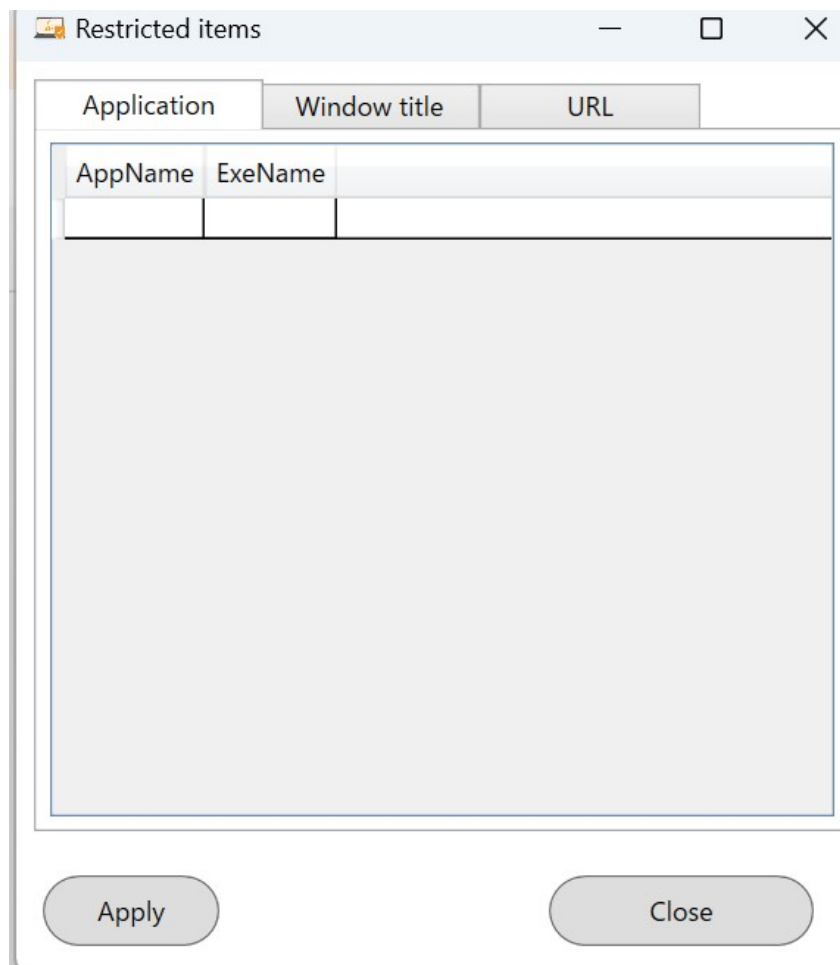
However, if you have an administrator who manages your PC, you will only be able to view the values set in the "Jasmy Secure PC Manager" and you will only be able to set them if you do not have an administrator.

<How to set up

1. Select "Restriction Settings" from the hamburger menu on the main UI screen
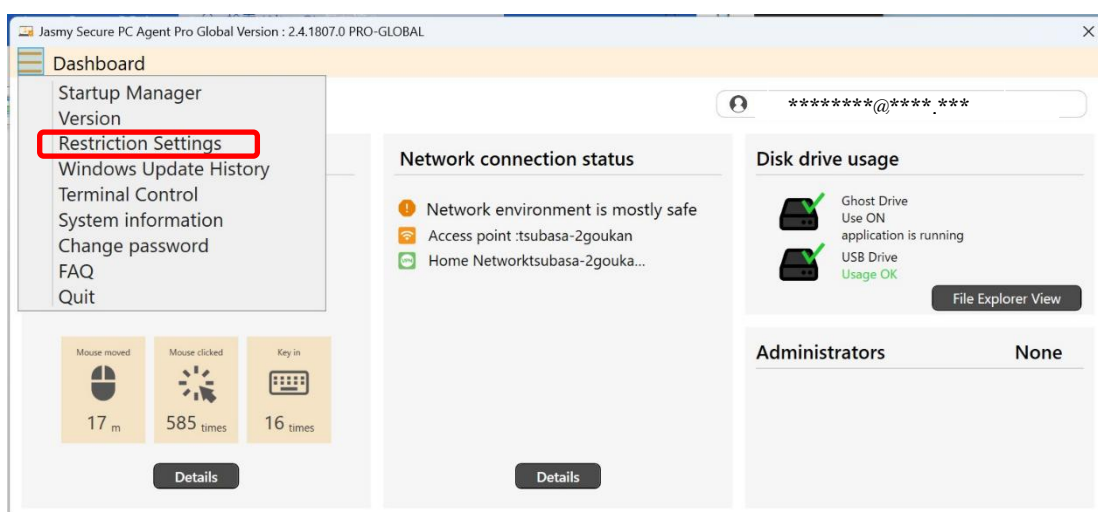
2. Displays the Restricted Items dialog.

The following three items can be set in the Restrictions dialog.

➢ Application

➢ uniform resource locator

➢ Title.

3. Select the tab you wish to configure and enter the items.

4. Select the "Reflect" button.

    Please remember to select the "Apply" button on each tab after entering the items.

If the value of a restricted item is set by the administrator, the value will be managed by the administrator from then on.
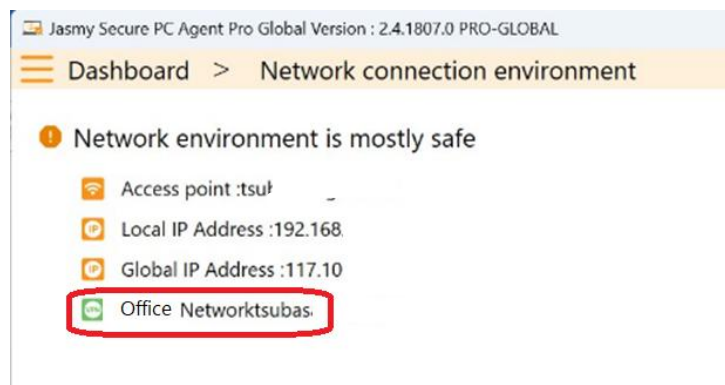
5.7.   Setting Up Connections

There are three terminal environment status messages in the connection
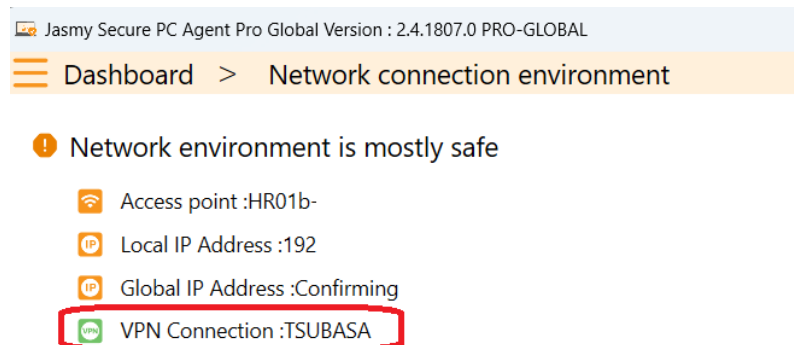environment display

✧   "Network environment is safe"

➢   If you are connected to the specified Office Wifi and Office VPN
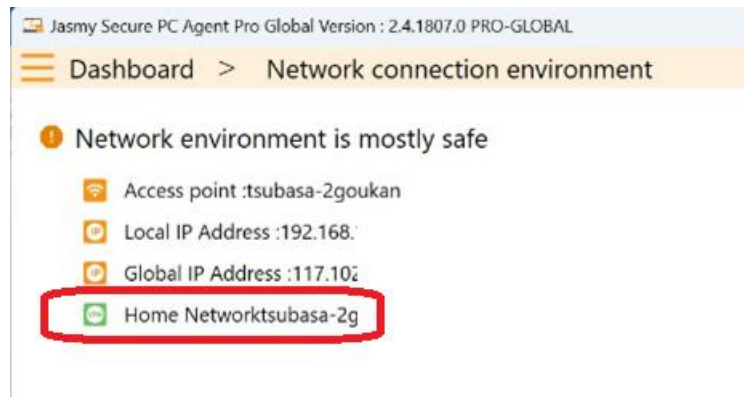
The display will be the same as if you were connected to the Office Wifi
specified below

➢   If you are connected to the designated Office Wifi

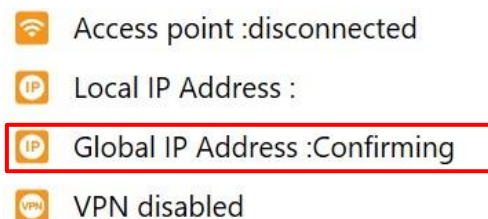➢   If you are connected to the specified Office VPN

✦ "Current network requires attention"

➢ Not connected to the specified Wifi or VPN


✦ Confirming.

➢ When not connected to the network

Also, if the message "Current environment requires attention" is displayed, please check the following.

✓ If the Wifi or VPN to which the device is connected is not connected to the specified Wifi or VPN, please connect to the specified Wifi or VPN

✓ Check and correct the application's connection destination settings

If you have zero administrators, you can set up a secure network in the following way

1. Select the "Details" button under Network Connection Status in the main UI screen
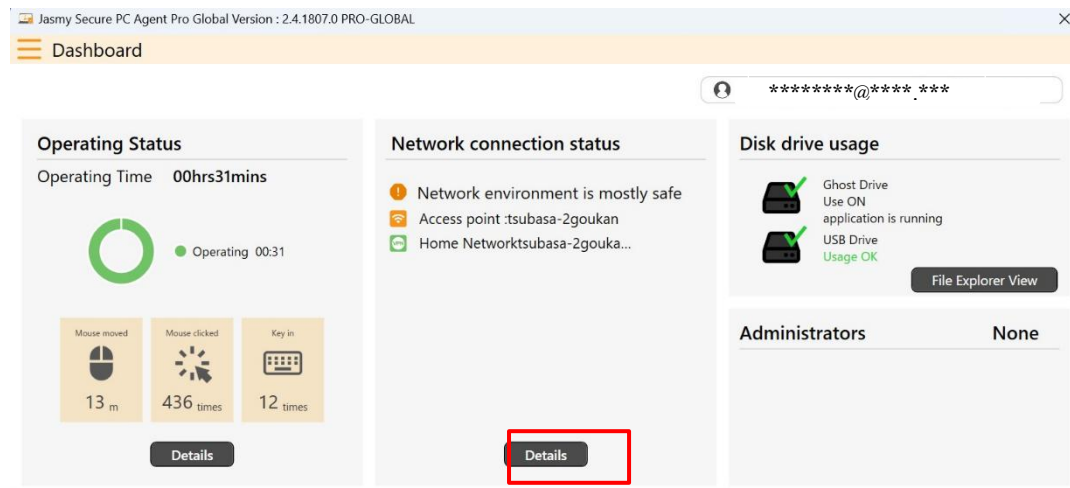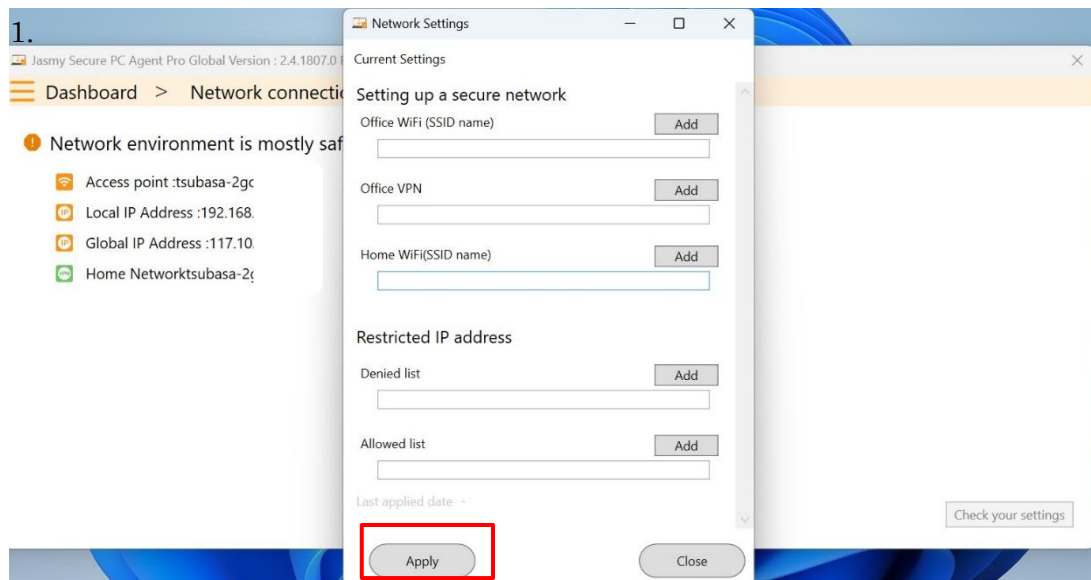
2. Select the "Check settings" button in the lower right corner of the network connection environment
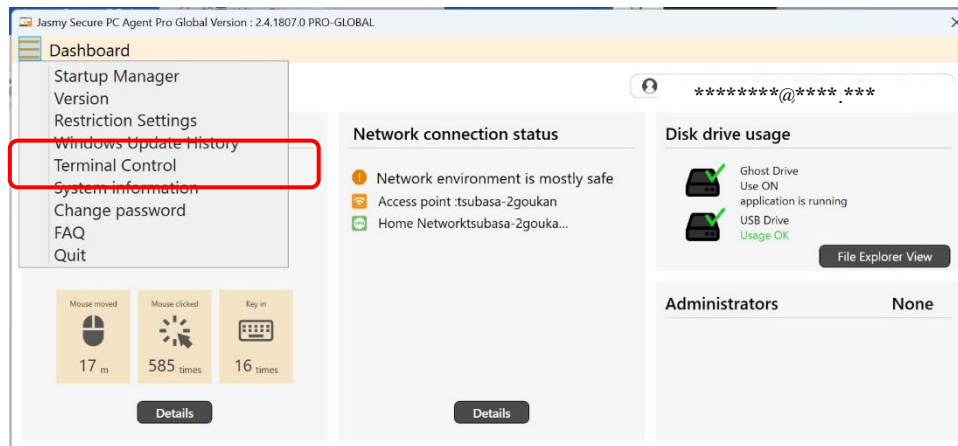

3. Displays the network configuration dialog

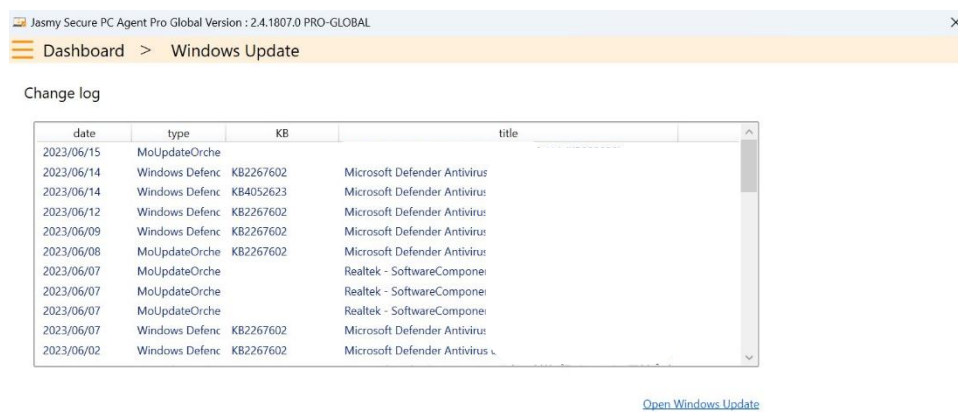   Fill in each field and select the "Apply" button

Display Windows Update

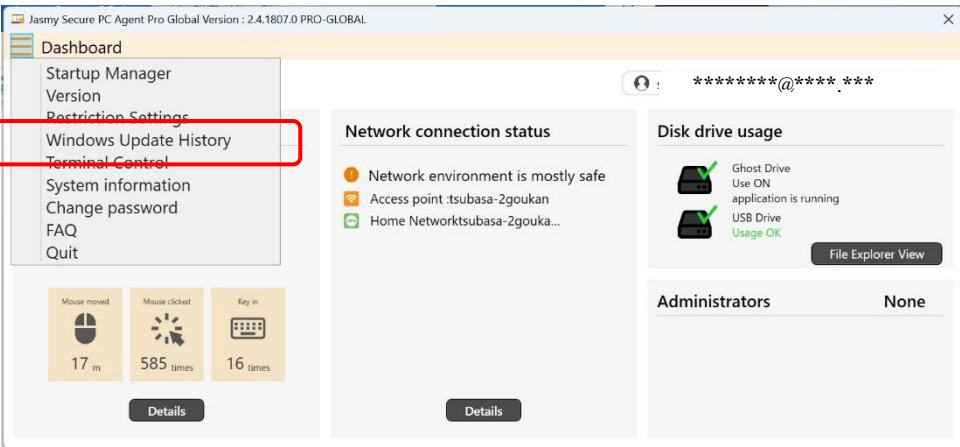1. Select "Windows Update History" in the hamburger menu of the main UI
    screen

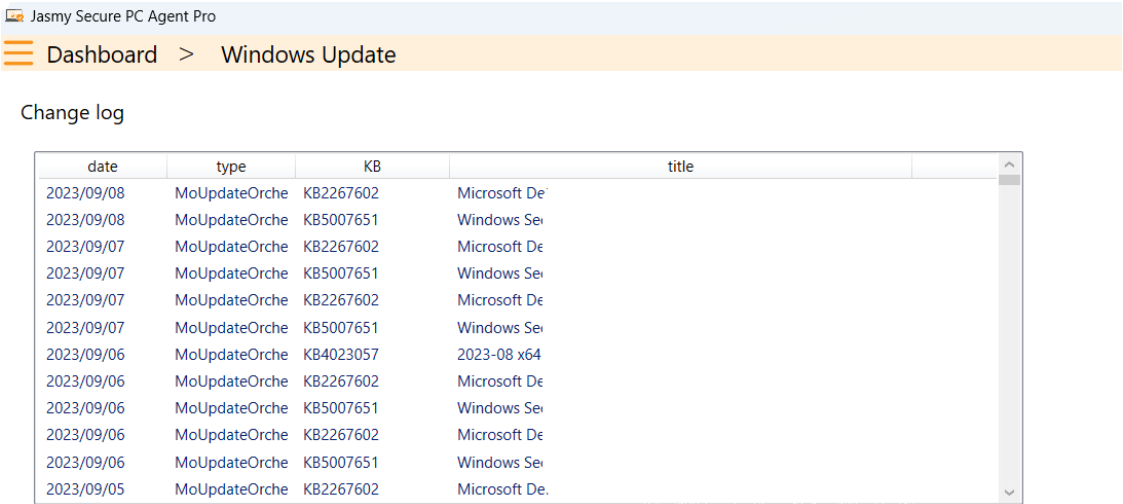2. Windows Update update history will be displayed

    Select "Open Windows Update" if you want to see the update history in detail

5.8.   View Windows Update history

1. Select "Windows Update History" from the hamburger menu of the main UI screen.

2. Windows Update history is displayed.
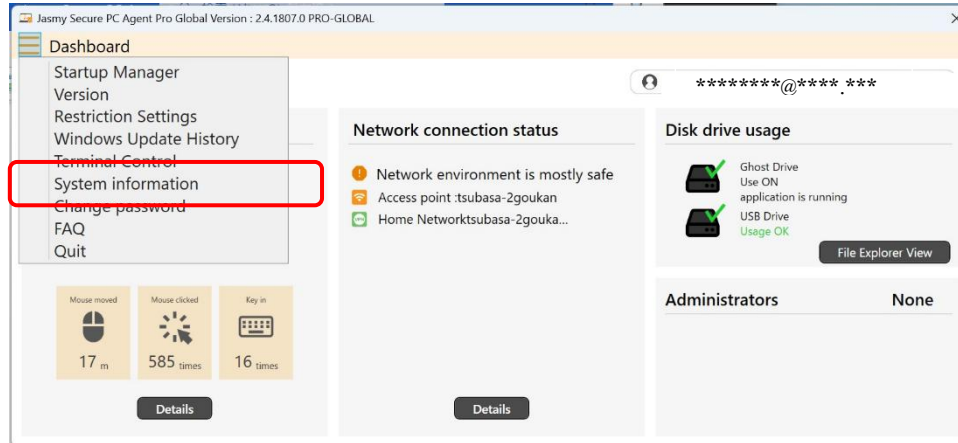

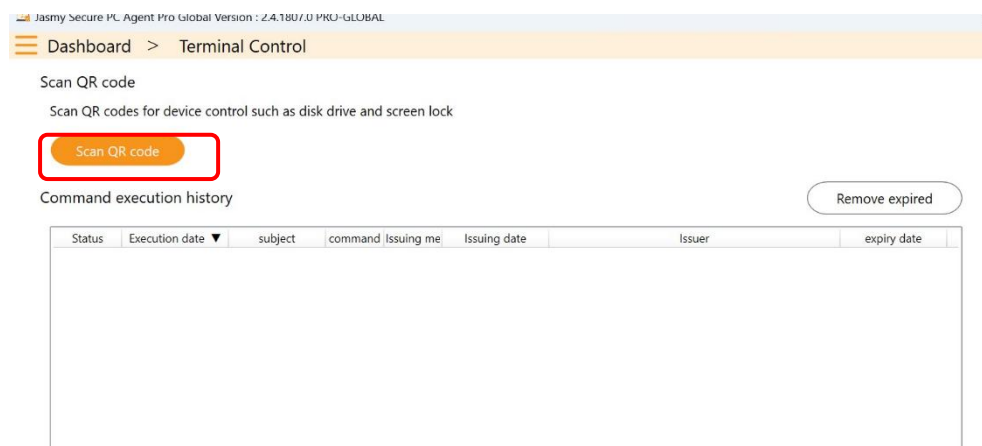Select "Open Windows Update" if you want to see the details of the update history.

In some cases, more items are displayed in Agent's "Windows Update History" than in Windows Update's "Update History".

5.9.   Read QR Codes (executing commands)

1.   Select "Terminal Control" from the hamburger menu of the main UI screen

2.   Select the "Scan QR Code" button

3. The web camera will automatically start up and read the QR code.

    If the QR Code cannot be read, move the QR Code closer or further away from the camera, or shift it slightly to the left or right.
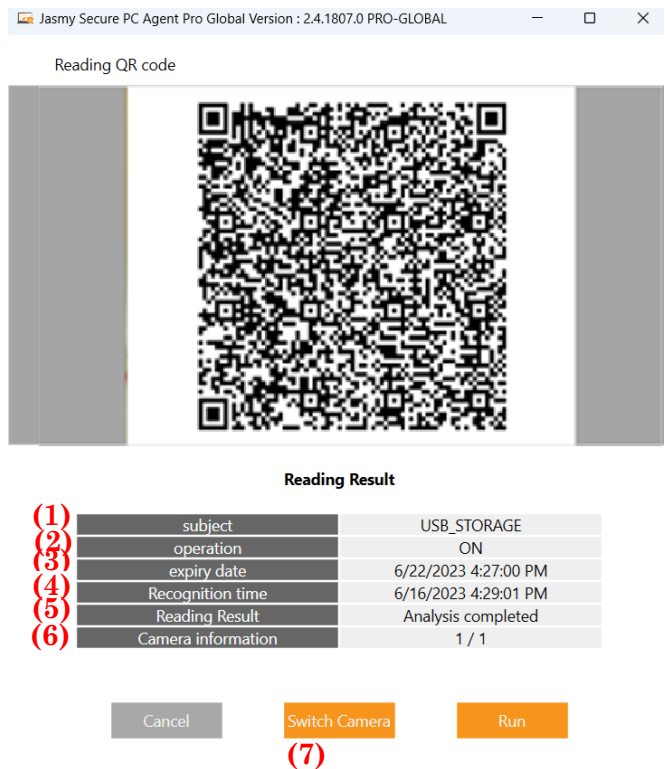
① Displays the target

② Displays the operation

③ Displays expiration date

④ Displays the time of the reading

⑤ Display reading results

⑥ Display camera information

⑦ When multiple cameras are connected, you can switch cameras in order by selecting the "Change Camera" button. When the last camera has been switched, the display returns to the beginning.

4. Confirm the contents of the scanned QR code and select the "Run" button to execute the contents of the QR code.

    Select the "Cancel" button to end the QR Code reading and close the "QR Code Reading" dialog.

5.10. Terminal control (display of command execution history)

1.   Select "Terminal Control" from the hamburger menu of the main UI screen

2.   Command execution history is displayed
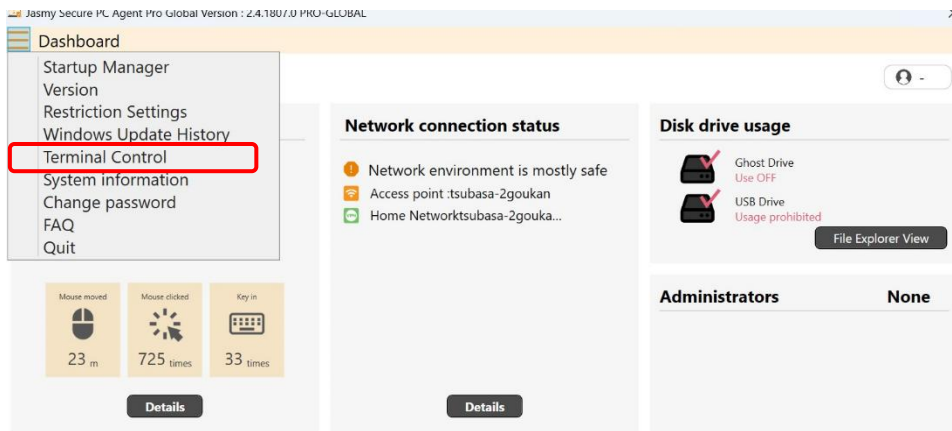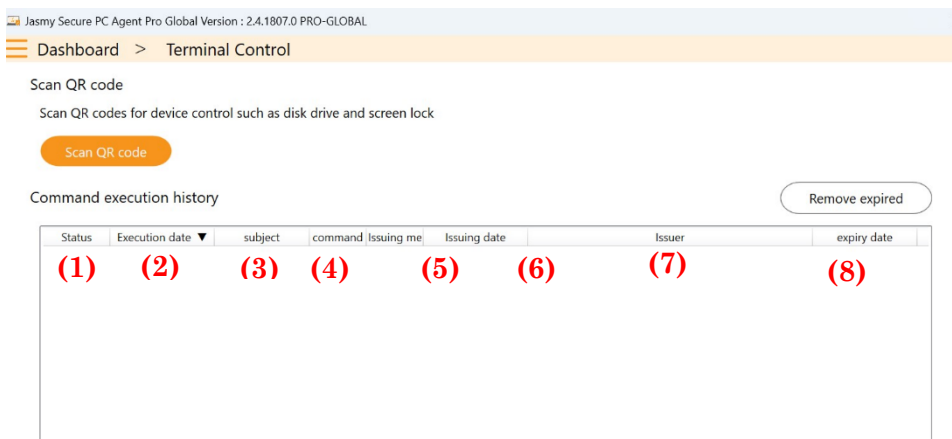

① Display command status

The command that is currently in effect will be labeled "Running

② Displays the date and time the command was executed

③ Show command execution target (USB storage / business drive / screen lock)

④ Displays command contents (ON / OFF)

⑤ Show how to issue commands (online / QR code)

⑥ Displays the date and time the command was issued

⑦ Show command issuer

⑧ Show command expiration date

Click on the title of each item to sort the display by the clicked item, in descending/ascending order

5.11. Remove expired command execution history

1. Select "Terminal Control" from the hamburger menu of the main UI screen
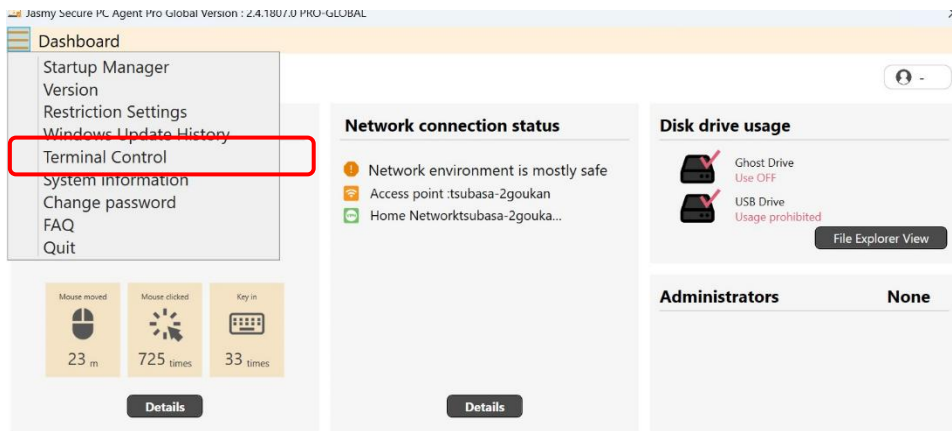

2. Command execution history is displayed
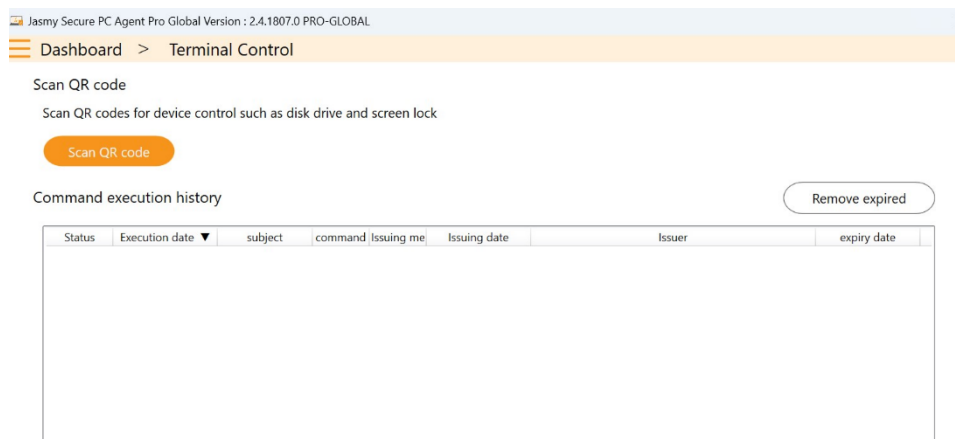
3. Select the "Remove Expired" button

4. Expired execution history will disappear from the list of command execution history
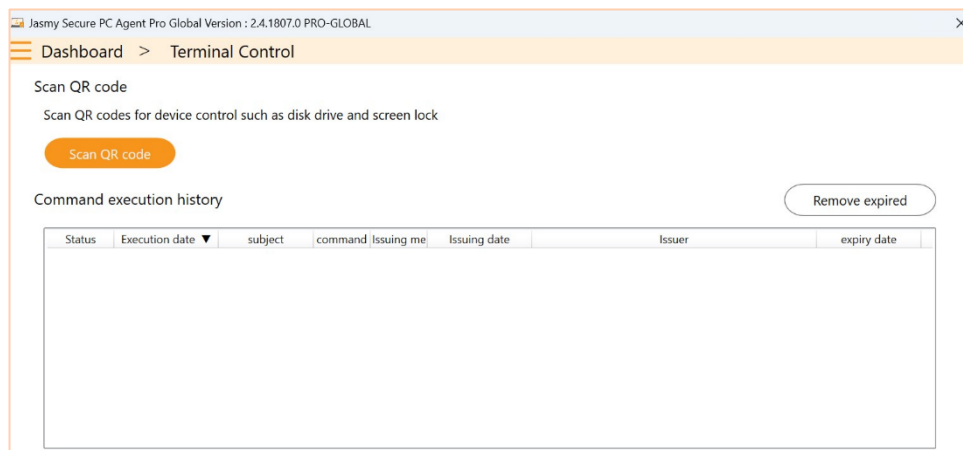
5.12. Display of terminal information

1. Select "System Information" from the hamburger menu of the main UI screen
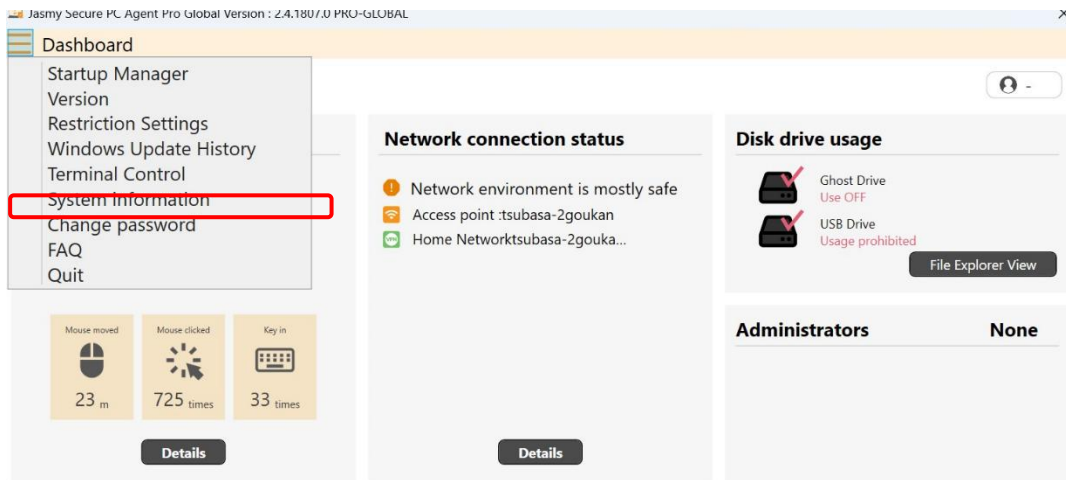
2. Device information will be displayed

5.13. View Battery Report

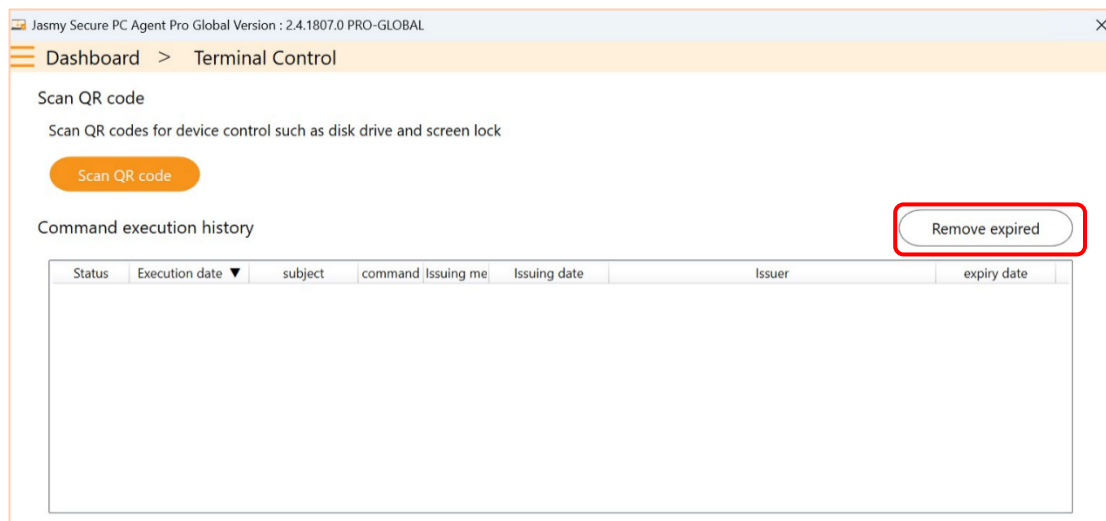Export a standard Windows battery report as an HTML file and store it in a folder. At the same time, the exported file is displayed in a browser.

To view the battery report,

1. Select "System Information" from the hamburger menu of the main UI screen
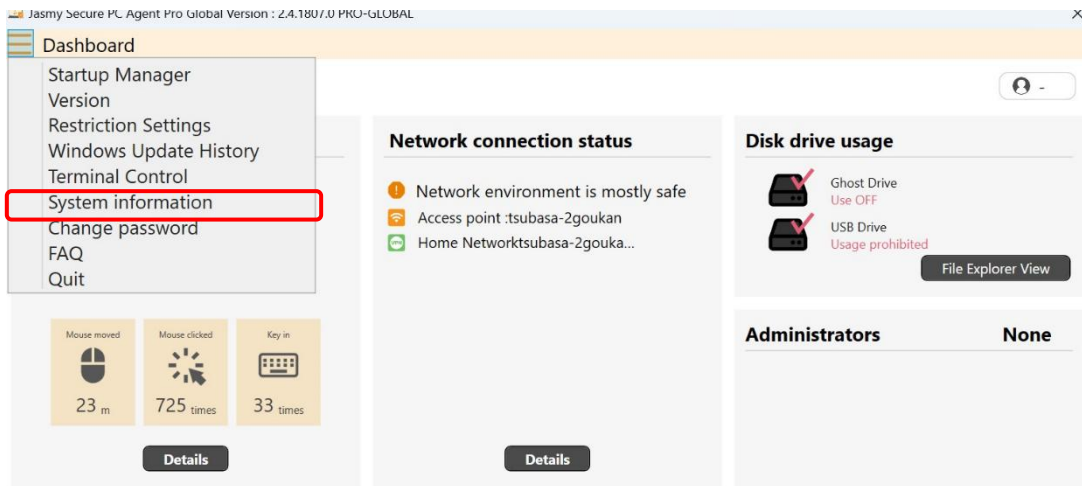
2. Select the "Export Battery Report" button under Battery Information
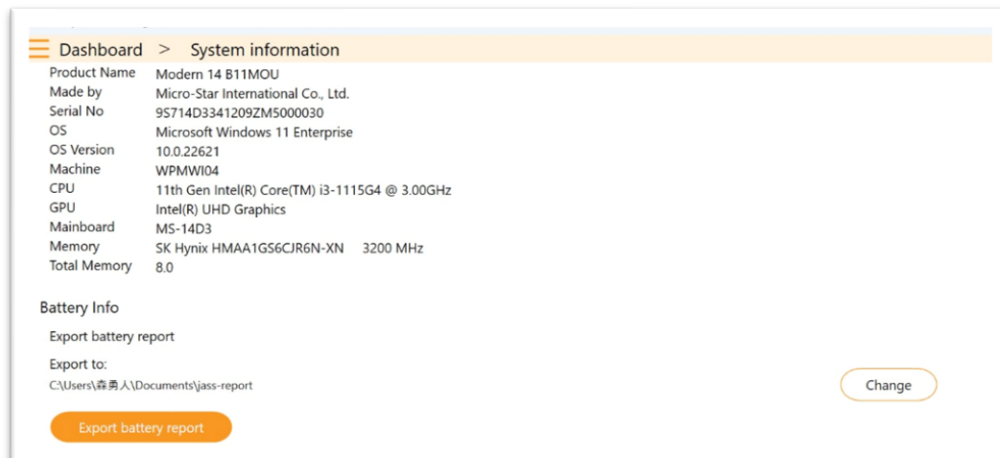
3. The battery report will be displayed in the browser you are using and an HTML file will be exported to the destination
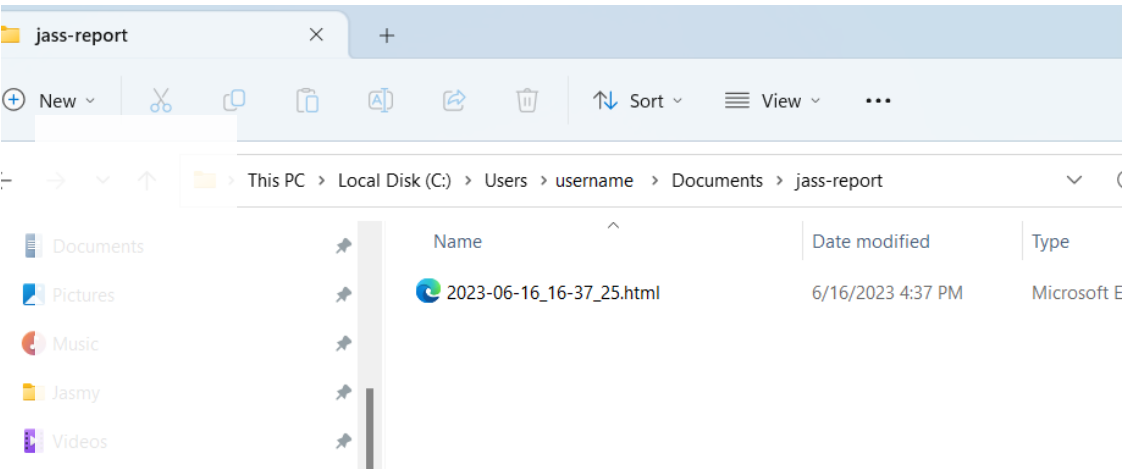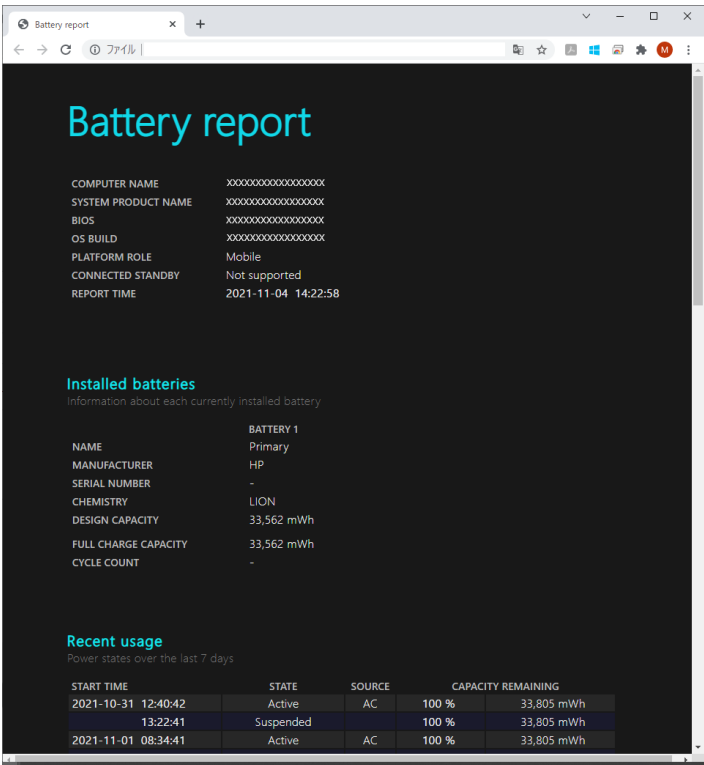
5.14. Change export destination for battery reports

1. Select "System Information" from the hamburger menu of the main UI screen
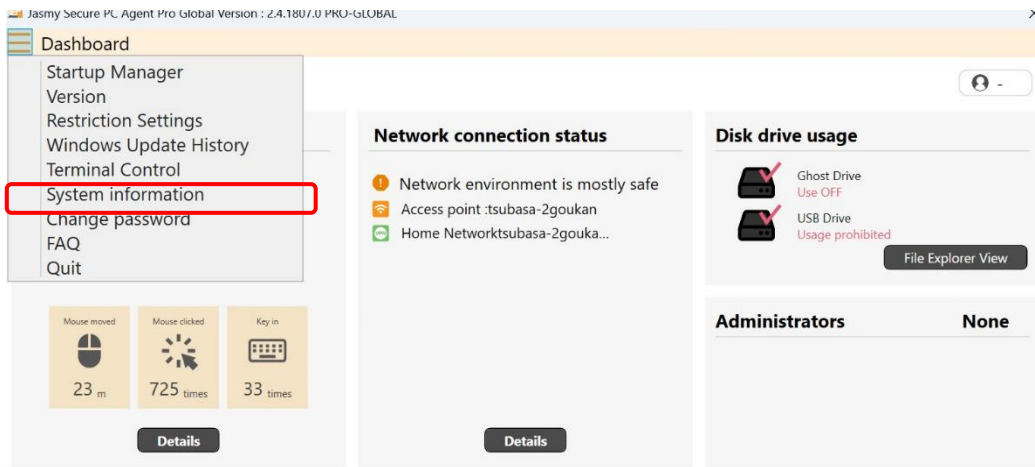
2. Select the "Change" button under Battery Information
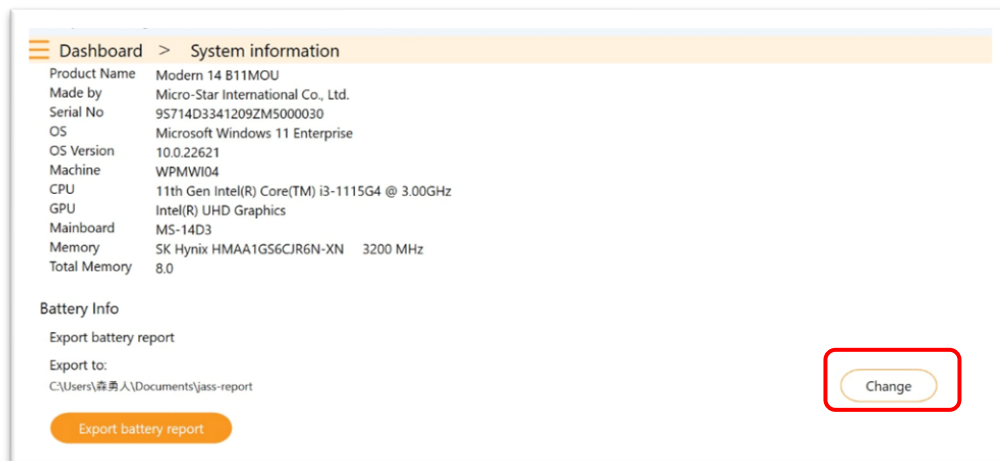
3. On the Browse Folders screen, select where to export the battery report, or create a new folder and select the "OK" button.
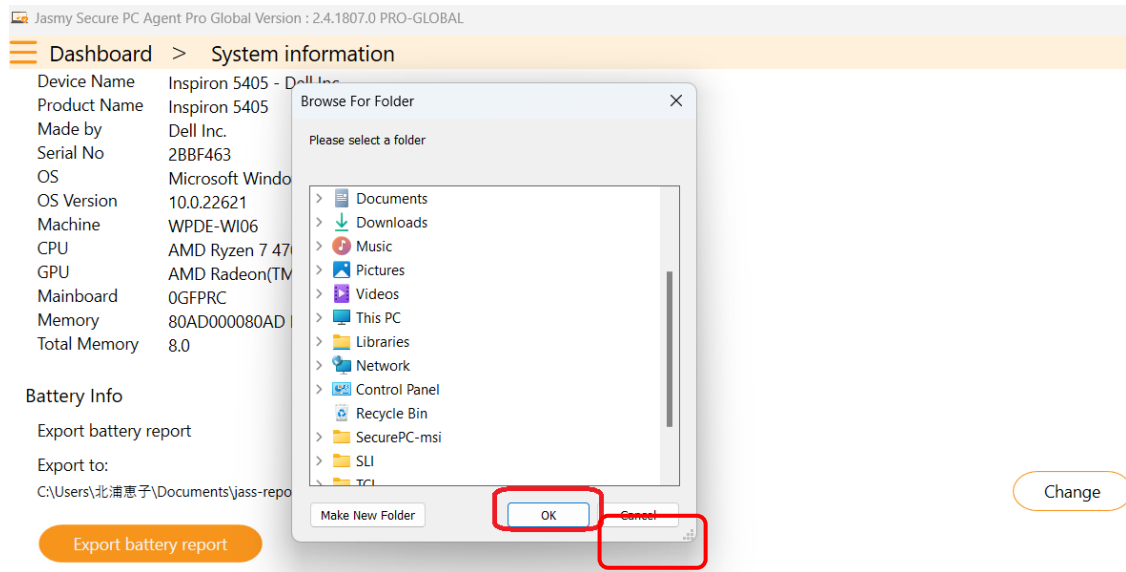
4. The battery report export destination will be updated
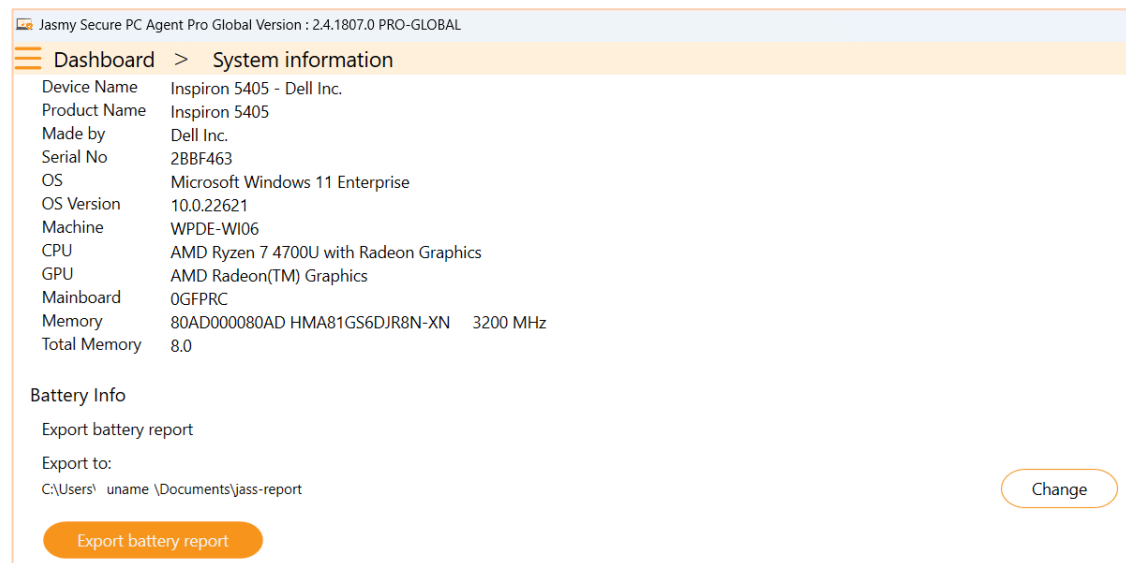
5.15. Displaying the list of administrators

You can identify the administrator who manages you.

1. Displays a list of administrators for the user logged into the "Administrators" section of the main UI screen
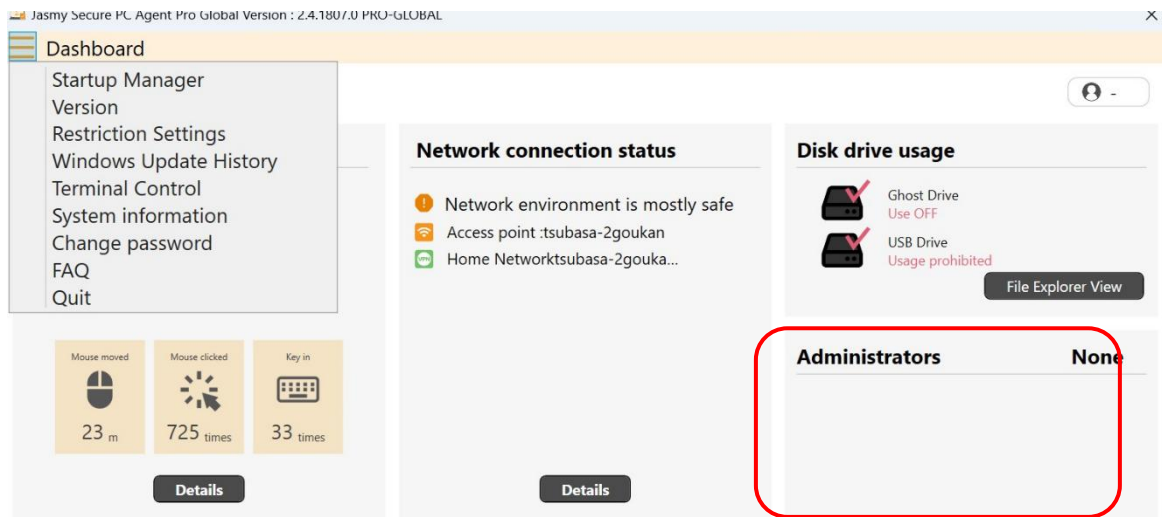
5.16. Launch Jasmy Secure PC Manager

1. From the hamburger menu of the main UI screen, select "Startup Manager"
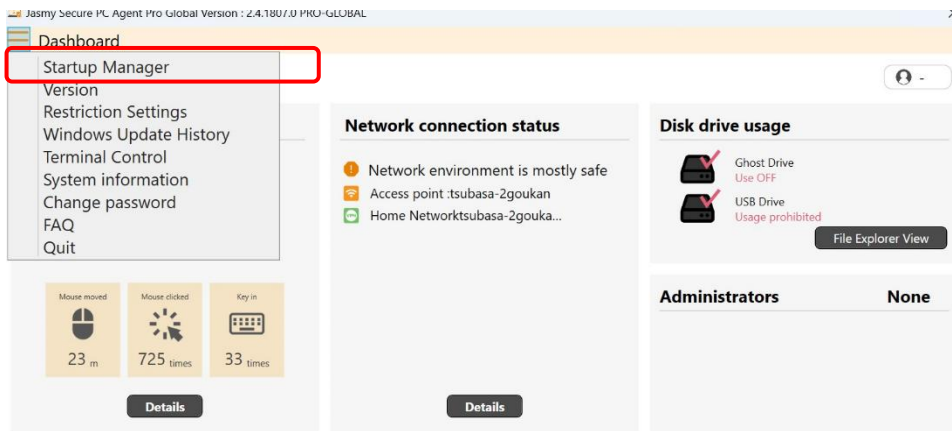
2. The "Jasmy Secure PC Manager" website will open.

   For more information, please refer to the Jasmy Secure PC Manager Operating Instructions

5.17. Display of application usage history

1. Select the "Details" button displayed in the "Operational Status" section of the main UI screen
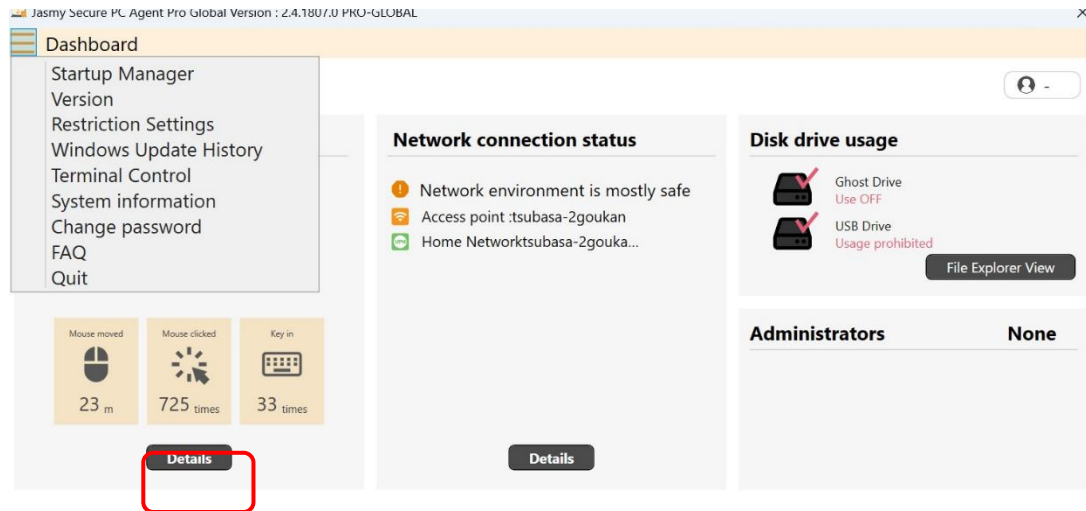
2. The Operation Status screen will be displayed, and the history of applications used will be shown in the Application Usage History area of the Operation Status screen.
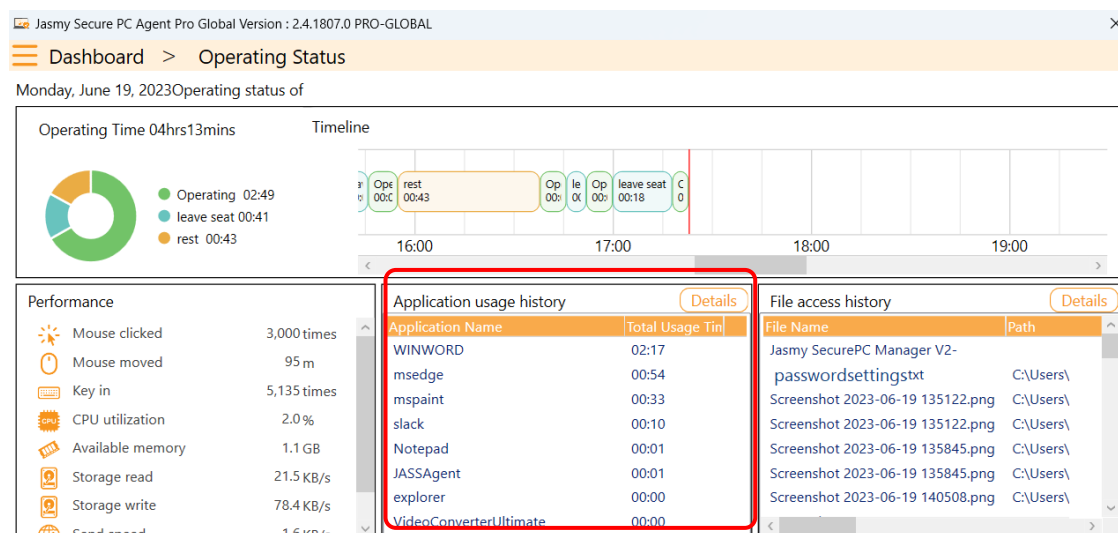
3. Select the "Details" button in the application history
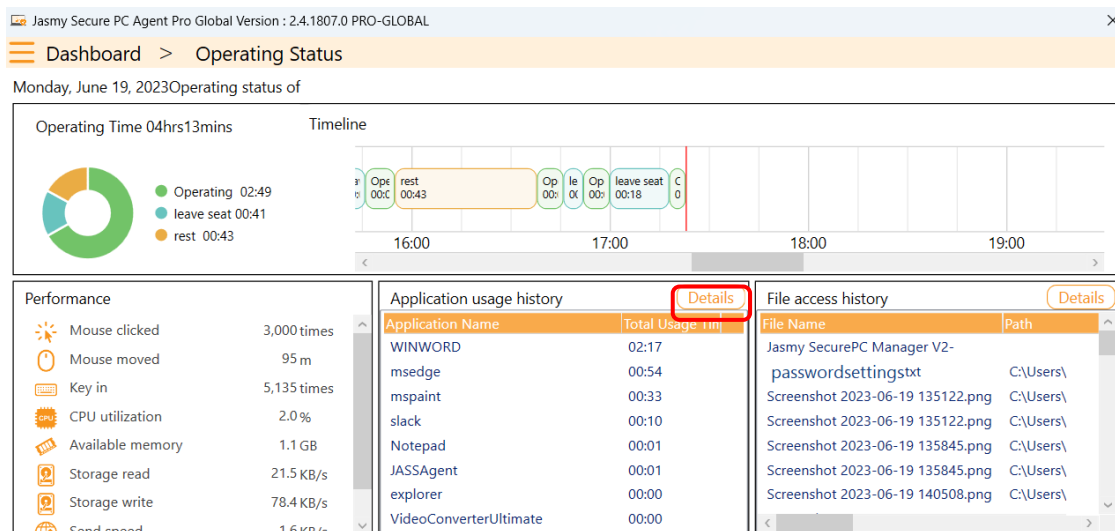
4. The application usage history is displayed

- ➢ Displays time in or out of focus (①)

- ➢ Circle from time in focus to time out of focus within one process (②)

  If the process has switched, it is connected by a red line.

- ➢ Display process name (③)

- ➢ Display the number of inputs (④)

- ✧ Left: Number of keyboard uses

- ✧ Right: Mouse clicks

- ✧ Bar: Operating status

  - ● Orange: Number of key uses

  - ● Blue: Mouse clicks

  - ● Green: Mouse movement distance

- ➢ Displays application name, website name, etc. of the process (5)

- ➢ Displays statistics on total time spent on the process, total keyboard usage, and total mouse clicks per day (6)

5.18. Display of file access history

1. Select the "Details" button displayed in the "Operational Status" section of the main UI screen
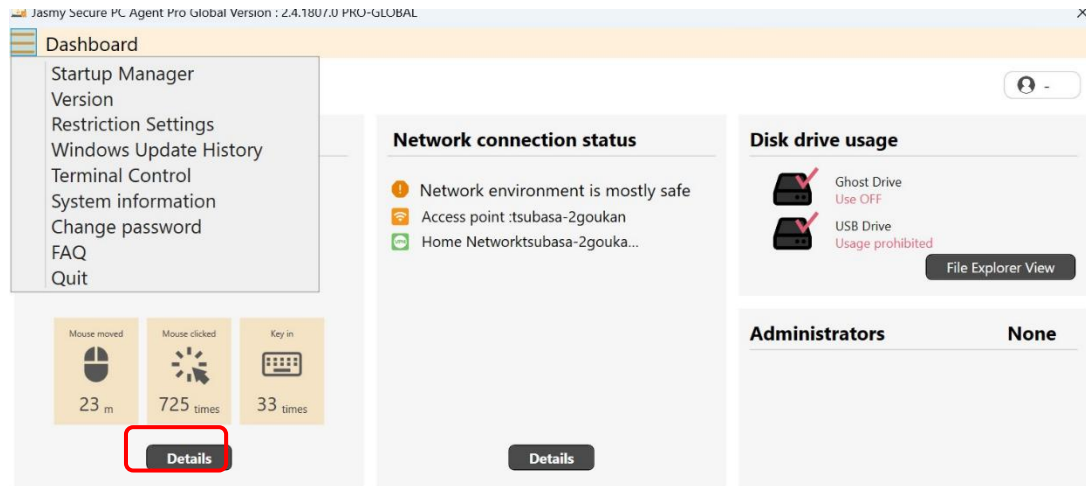
2. The Operation Status screen will be displayed, and the history of file accesses will be shown in the file access history area on the Operation Status screen.
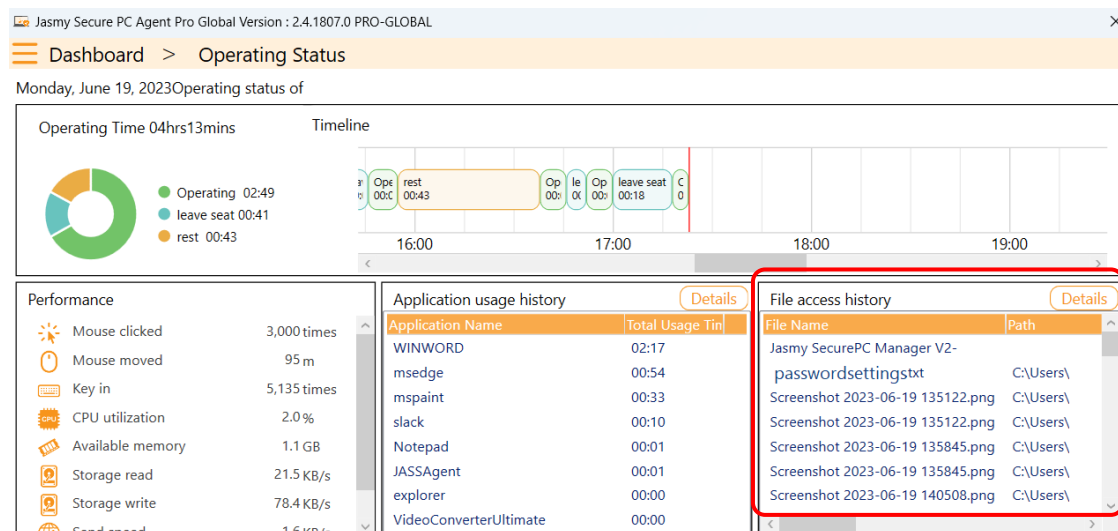
3. Select the "More" button in the file access history
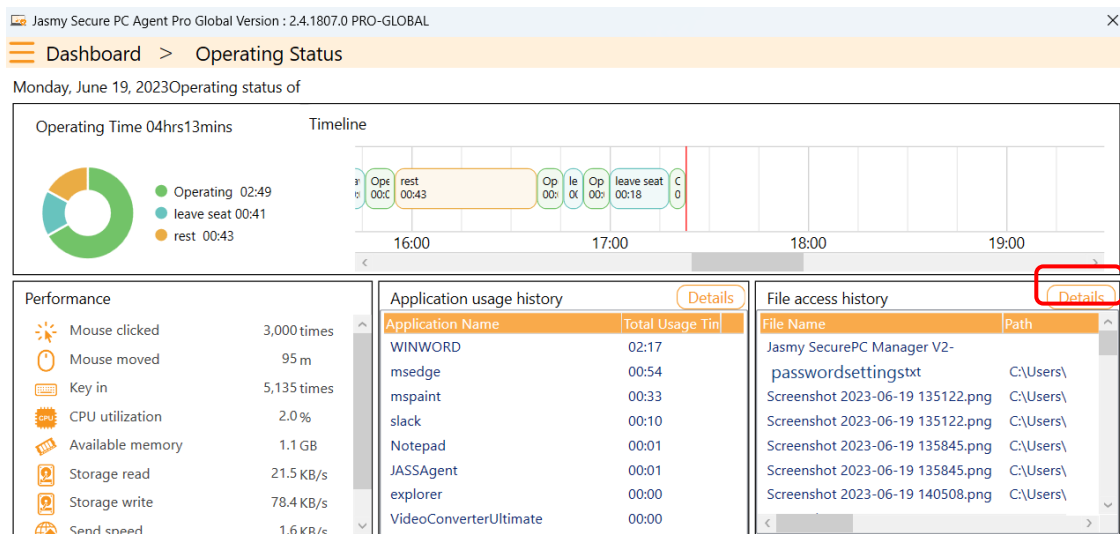
4. File access history is displayed

➤   Display the time when the file was accessed (①)

➤   Display the name of the accessed file (②)

➤   Display the size of accessed files (③)

➤   Display the location of accessed files in a tree structure (4)

➤   Display details of the accessed file (⑤)

➤   Button (⑥) to display the previous day's access history

➤   Button to display access history for the next day (⑦)

5.19. Check version information

1. Select the hamburger menu → "Version" on the main UI screen
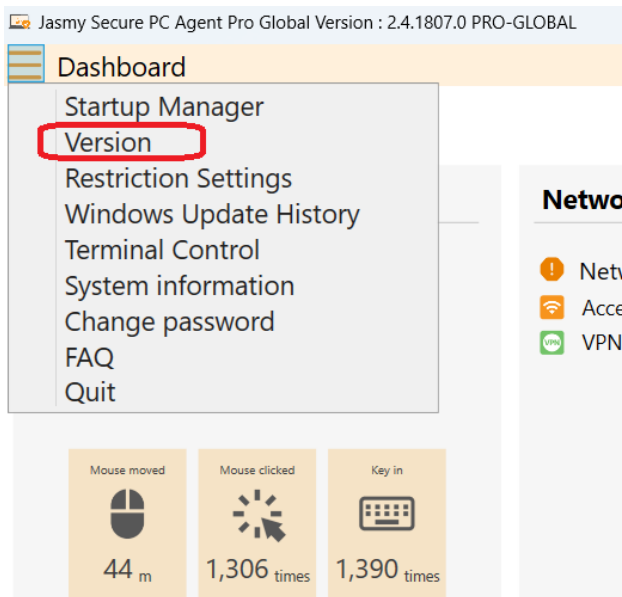
2. The About dialog box appears
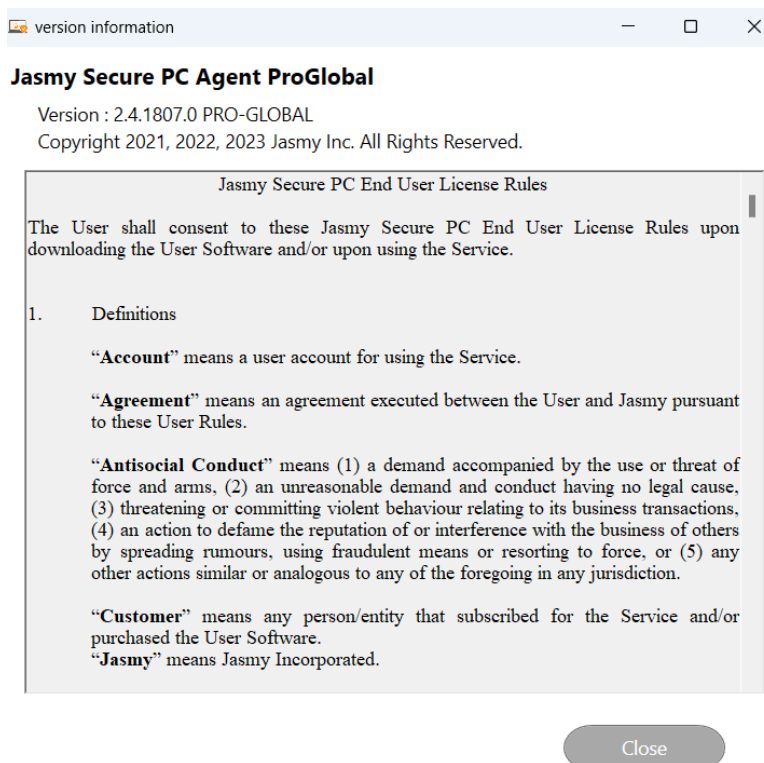
5.20. Disk Drive Utilization Status Display

You can check disk drive usage on the main UI screen.
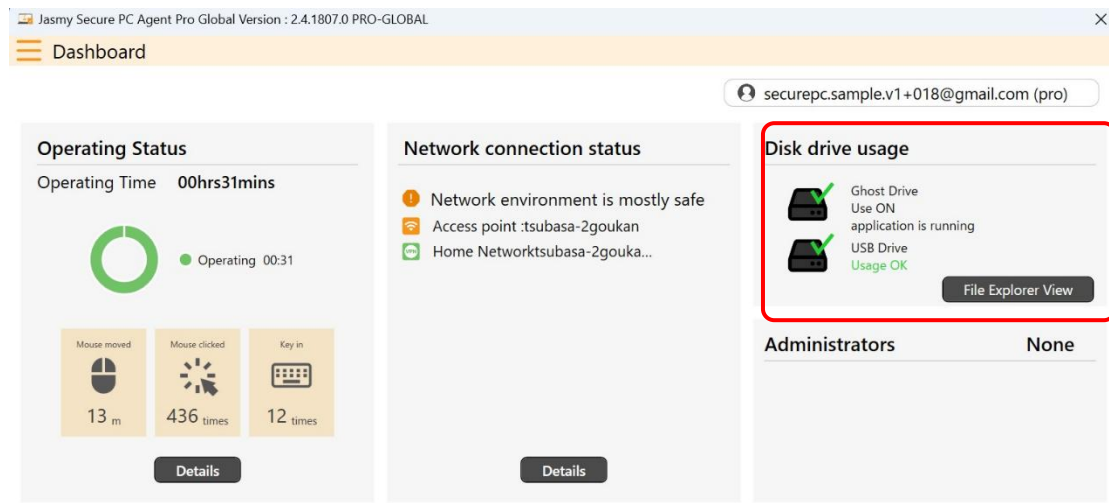
Here you can check the ON/OFF status of the ghost drive and USB storage

＊Ghost drives are drives that can only be mounted under certain conditions, such as connection to a pre-registered network and administrator control, and the drives are encrypted with Bitlocker.

If you want to see detailed information about the actual disk, select the "View in File Explorer" button

If the network connection status is "Your environment is secure" or "Your environment is generally secure," the ghost drive will automatically turn on even if the administrator does not send a command to turn on the ghost drive.

5.21. Display of network connection environment

1. Select the "Details " button displayed in the "Network Connection Status" section of the main UI screen

Jasmy Secure PC Agent Pro Global Version : 2.4.1807.0 PRO-GLOBAL   ×
☰ Dashboard

👤 ****************@****.***

Operating Status

Operating Time **01hrs04mins**

● Operating 00:14
● rest 00:50

Mouse moved	Mouse clicked	Key in
🖱	🕐	⌨
9 m	192 times	590 times

Details

Network connection status

❗ Current network requires attention
📶 Access point :HR
🟠 VPN disabled

Details

Disk drive usage

Ghost Drive
Use OFF

USB Drive
Usage prohibited

File Explorer View

Administrators   1 Name

************@****.**

2. Network connection status is displayed

Jasmy Secure PC Agent Pro Global Version : 2.4.1807.0 PRO-GLOBAL
☰ Dashboard > Network connection environment

❗ Network environment is mostly safe

📶 Access point :HR01b-63
🟠 Local IP Address :192.16
🟠 Global IP Address :152.1
🟢 VPN Connection :TSUBA

For terminal environment status messages, see 5.2. How to view the main UI screen and 5.7.

5.22. Checking Network Settings

1. Select the "Details" button displayed in the "Network Connection Status" section of the main UI screen
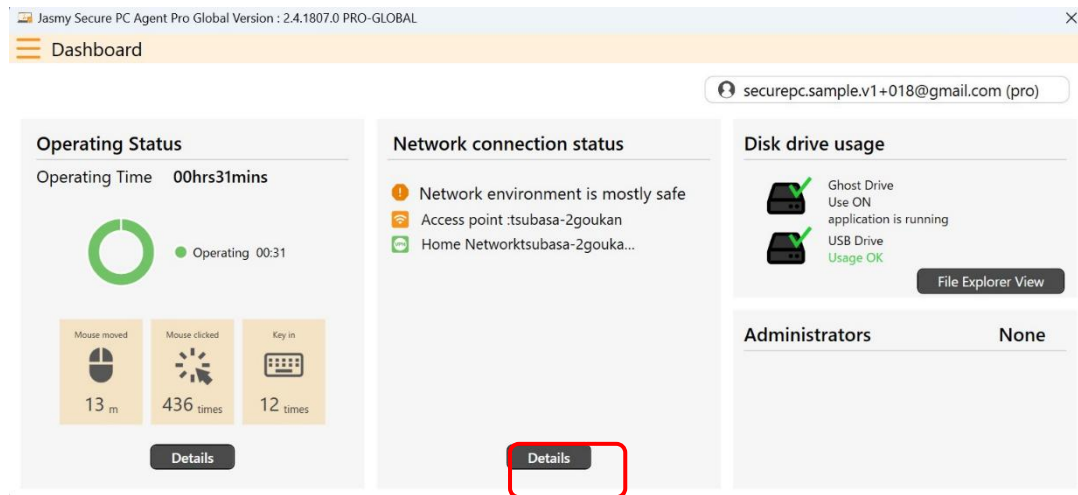
2. Network connection status is displayed

    Select the "Confirm Settings" button in the lower right corner

3.   The Current Settings dialog will appear
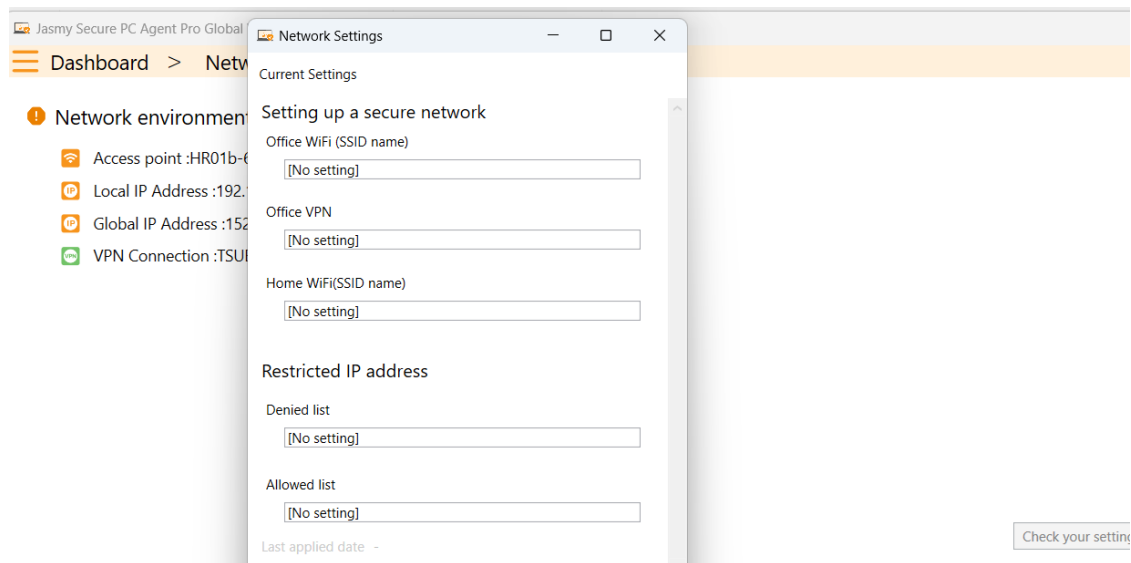
Here you will see the following items

It is displayed when the administrator configures it on the "Jasmy Secure PC Manager".

The settings from the administrator will be applied when "Jasmy Secure PC Agent" is restarted.

✧   Secure network settings

  ➢   Office Wifi(SSID name)

  ➢   Office VPN

  ➢   Home Wifi(SSID name)

SSID name is masked with "*" except for the last 2 characters

If IP address restrictions are set by the administrator, they are controlled regardless of whether or not this application is launched, and the setting values will remain even if this application is uninstalled.

However, if there are 0 administrators, you can set up the above network by yourself

Please select the "Apply" button after entering each item.

For details, please refer to 5.7.

5.23. Approving or denying management requests from the administrator

When the administrator adds you as an administrative user on the "Jasmy Secure PC Manager", an administrative request email will be sent to you.

If you accept the administrator's request, the accepting administrator will be added as your administrator.

1. Click the URL sent from the system.

2. On the website that opens, enter your registered email address and password, then select the "Login" button.

3. The contents of the administrator's request will be displayed
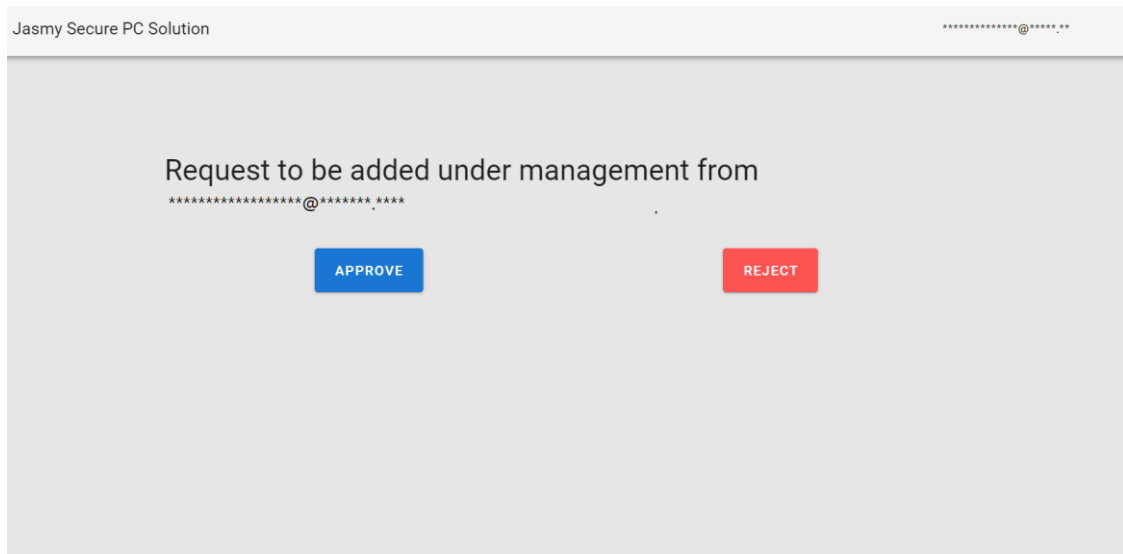
*If you do not recognize the administrator's e-mail address displayed, please do nothing and contact the JASMY Corporation Support Desk (https://www.jasmy.co.jp/jasmy_secure_pc/contact.html).

4. To accept the request, select the "Accept" button

    To reject, select the "Reject" button

5. The results of the process are displaye

6. In step 4, if you accept the management request, the approved administrator will be added to the list of administrators

5.24. Password Reset

If you have forgotten or lost your login password, you can reset your password by following these steps

1. Select the "Reset Password" button on the login screen

2. Enter your registered email address and select the "Reset" button.

3. A password reset notification e-mail will be sent to the e-mail address you entered.

Subject: Notice of password reset (Jasmy Incorporated)

body (of letter)

This is Jasmy Incorporated.

Your login password reset request for Jasmy Secure PC Agent has been accepted.

If you want to reset your password, enter the following verification code on the login screen, to register a new password.

■Verification code

******

*The verification code is valid for 1 hour.

Please reset your password within the period.

If you don't recognize this email, someone else may accidentally entered your email address and reset your password.

If you did not request it, please do nothing and ignore this email.

If you have any questions, please contact us.

Jasmy Incorporated support window (https://www.jasmy.co.jp/jasmy_secure_pc/contact.html)

---

4. Enter the verification code and new password provided in the email and select the "Update" button.

The verification code is valid for 1 hour after receiving the password reset notification e-mail.

The new password you enter must be at least 8 characters long. A combination of letters, numbers, and symbols is recommended. Available special symbols are (^ $ * . [ ] { } ( ) ? " ! @ # % & / \ , > < ' : ; | _ ~ ` = + -)." Please enter the same "password" and "password Confirmed"..

5. Password reset completed.

5.25. Change Password

1. Select "Change Password" from the hamburger menu on the main UI screen

2. Displays the Change Password dialog

    Enter your current and new passwords and select the "Update" button

3. Password change is completed
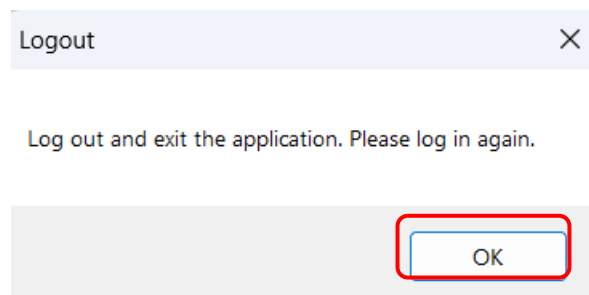
4. Displays the logout dialog

Select the "OK" button and log in again with your new password.
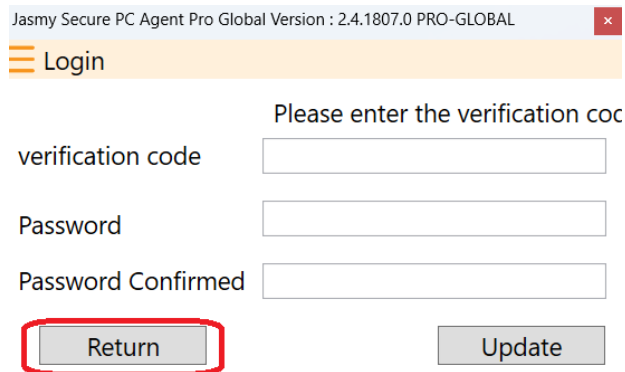
Logging out will clear today's operating data.

5.26. If the verification code has expired

If you have reset your password and your authorization code has expired, you can re-issue your authorization code by following the steps below

1. Select the "Back" button on the screen that appears when you enter an expired verification code
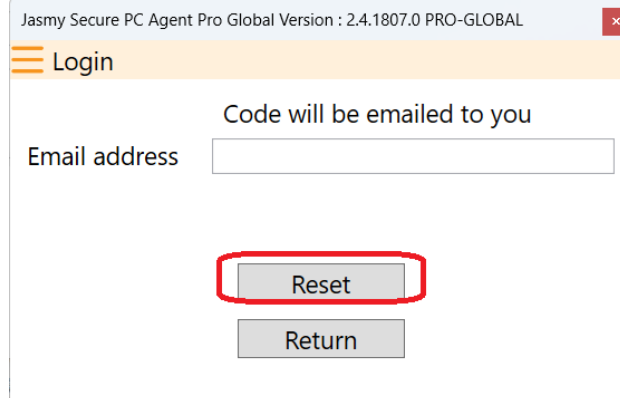
2. Enter your registered email address and select the "Reset" button

3. For further instructions, please refer to 5.24. Password Reset Step 3 onwards

5.27. Termination Method

"Jasmy Secure PC Agent" can be terminated by either of the following methods

➢   Select "Exit Application" from the hamburger menu of the main UI screen
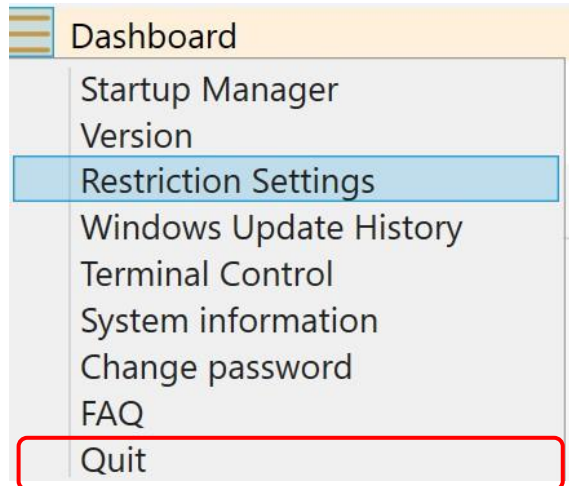
➢   Right click on the "Jasmy Secure PC Agent" icon in the notification area and select "Exit" from the menu that appears
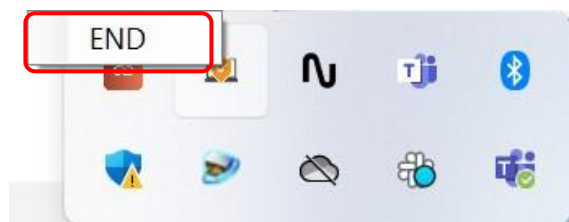
Caution:

Even if you select the "Close" button in the upper right corner of the main UI screen, the icon will be hidden in the notification area and data collection will continue in the background (the application is not terminated).

To completely exit the application, follow the exit instructions above.

6. How to uninstall

1. Ensure that "Jasmy Secure PC Agent" is completely closed

    If not, be sure to exit (see 5.27. 5.27. Exit Method (See 5.27. How to Exit)

2. Uninstall "Jasmy Secure PC Agent" from Control Panel → Uninstall a program
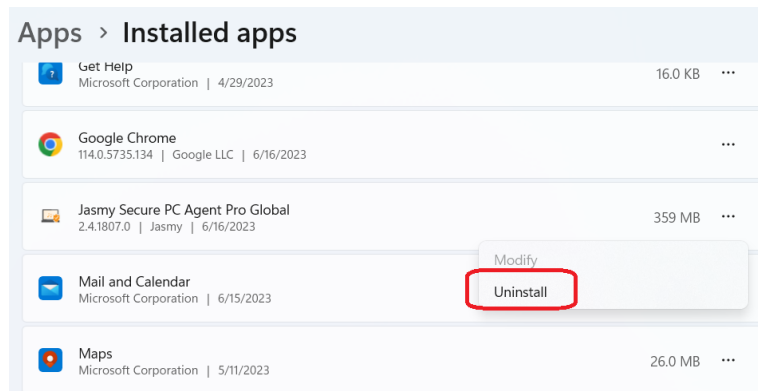
7. In the event of a malfunction

If you experience any problems with this application, such as the application crashing, please provide Jasmy with the log file stored in the folder path below.

C:\Users\[user_name]\AppData\Local\Jasmy\Jasmy Secure PC Solution\AgentLog
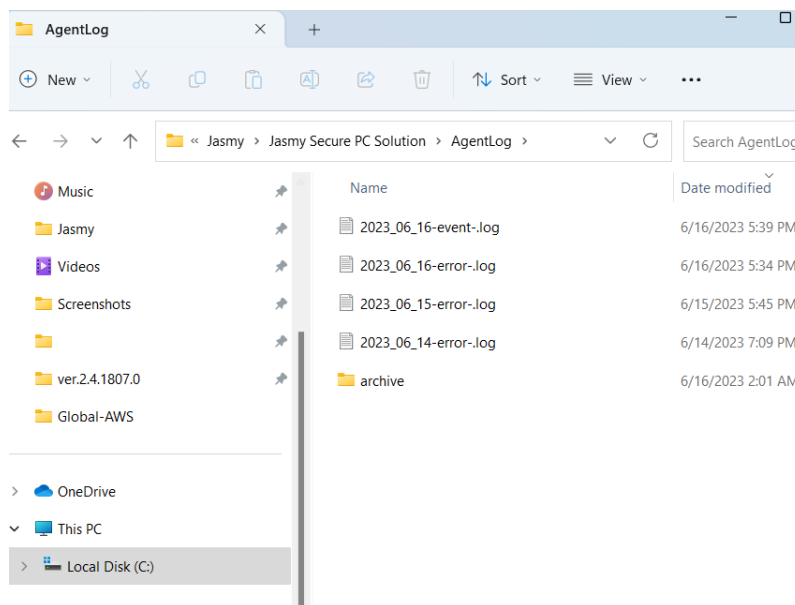
8. Restrictions

The operating hours for today displayed on the main UI screen/operating status screen do not take into account break times, etc. Since they are displayed as approximate values, they may not be accurate.

The number of mouse clicks displayed on the main UI screen/operating status screen today may not be accurately counted as the number of clicks when a mouse wheel is used, depending on the type of mouse being used.

The terminal operating status displayed on the main UI screen/operating status screen is automatically determined and displayed based on the behavior of the input device, and may differ from the actual status.

The application usage history displayed on the Availability screen is an approximation and may not be accurate.

The file access history displayed on the Availability Status screen may not be updated in real time.

Some wireless LANs may not display transmission or reception speeds.

After receiving a command, the command may not be released even after the expiration date.

Some terminals may not detect the network connection properly.

In some cases, "ghost drive" may appear as "ghost drive," "business drive," or "virtual drive. Virtual Drive" in some cases.

Do not set camera access to OFF when reading QR codes.

9. OSS License

This application includes the following OSS licensed modules

Apache License 2.0

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

Definitions.

"License" shall mean the terms and conditions for use, reproduction,.
and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all
Other entities that control, are controlled by, or are under common
For the purposes of this definition, the
"control" means (i) the power, direct or indirect, to cause the
direction or management of such entity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of the
outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity
exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications,.
including but not limited to software source code, documentation
source, and configuration files.

"Object" form shall mean any form resulting from mechanical
transformation or translation of a Source form, including but
not limited to compiled object code, generated documentation, and

and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or
Object form, made available under the License, as indicated by a
copyright notice that is included in or attached to the work
(an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object
form, that is based on (or derived from) the Work and for which the
editorial revisions, annotations, elaborations, or other modifications
For the purposes of this section, the following is a brief description of the original
work of authorship.
of this License, Derivative Works shall not include works that remain
separable from, or merely link (or bind by name) to the interfaces of, the
the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including
the original version of the Work and any modifications or additions
to that Work or Derivative Works thereof, that is intentionally
submitted to Licensor for inclusion in the Work by the copyright owner
or by an individual or Legal Entity authorized to submit on behalf of
For the purposes of this definition, "submitted"
means any form of electronic, verbal, or written communication sent
to the Licensor or its representatives, including but not limited to
communication on electronic mailing lists, source code control systems, and
and issue tracking systems that are managed by, or on behalf of, the
Licensor for the purpose of discussing and improving the Work, but
Excluding communication that is conspicuously marked or otherwise
designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity
on behalf of whom a Contribution has been received by Licensor and
subsequently incorporated within the Work.

Subject to the terms and conditions of
This License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
Copyright license to reproduce, prepare Derivative Works of,.
publicly display, publicly perform, sublicense, and distribute the
Work and such Derivative Works in Source or Object form.

Grant of Patent License.Subject to the terms and conditions of
This License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
(except as stated in this section) patent license to make, have made, or
use, offer to sell, sell, import, and otherwise transfer the Work,.
Where such license applies only to those patent claims licensable
by such Contributor that are necessarily infringed by their
Contribution(s) alone or by combination of their Contribution(s)
With the Work to which such Contribution(s) was submitted.
institute patent litigation against any entity (including a
cross-claim or counterclaim in a lawsuit) alleging that the Work
or a Contribution incorporated within the Work constitutes a direct
or contributory patent infringement, then any patent licenses
granted to You under this License for that Work shall terminate

As of the date such litigation is filed.

You may reproduce and distribute copies of the
Work or Derivative Works thereof in any medium, with or without
modifications, and in Source or Object form, provided that You
meet the following conditions

(a) You must give any other recipient of the Work or
Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices
stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works
That You distribute, all copyright, patent, trademark, and
attribution notices from the Source form of the Work,.
excluding those notices that do not pertain to any part of
the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its
distribution, then any Derivative Works that You distribute must
include a readable copy of the attribution notices contained
within such NOTICE file, excluding those notices that do not
pertain to any part of the Derivative Works, in at least one
of the following places: within a NOTICE text file distributed
as part of the Derivative Works; within the Source form or
documentation, if provided along with the Derivative Works; or
within a display generated by the Derivative Works, if and
The contents
of the NOTICE file are for informational purposes only and
You may add Your own attribution
notices within Derivative Works that You distribute, alongside
or as an addendum to the NOTICE text from the Work, provided
The following is a list of additional attribution notices that cannot be construed.
as modifying the License.

You may add Your own copyright statement to Your modifications and
may provide additional or different license terms and conditions
for use, reproduction, or distribution of Your modifications, or
for any such Derivative Works as a whole, provided Your use,.
reproduction, and distribution of the Work otherwise complies with
the conditions stated in this License.

Submission of Contributions.
any Contribution intentionally submitted for inclusion in the Work
by You to the Licensor shall be under the terms and conditions of
This License, without any additional terms or conditions.
Notwithstanding the above, nothing herein shall supersede or modify
the terms of any separate license agreement you may have executed
with Licensor regarding such Contributions.

This License does not grant permission to use the trade
names, trademarks, service marks, or product names of the Licensor, the
except as required for reasonable and customary use in describing the
origin of the Work and reproducing the content of the NOTICE file.

Unless required by applicable law or
agreed to in writing, Licensor provides the Work (and each
Contributor provides its Contributions) on an "AS IS" BASIS,.
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or
implied, including, without limitation, any warranties or conditions
of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
PARTICULAR PURPOSE. you are solely responsible for determining the
appropriateness of using or redistributing the Work and assume any
risks associated with Your exercise of permissions under this License.

In no event and under no legal theory, the
whether in tort (including negligence), contract, or otherwise,.
unless required by applicable law (such as deliberate and grossly
negligent acts) or agreed to in writing, shall any Contributor be
liable to You for damages, including any direct, indirect, special,
incidental, or consequential damages of any character arising as a
result of this License or out of the use or inability to use the
Work (including but not limited to damages for loss of goodwill,)
work stoppage, computer failure or malfunction, or any and all
other commercial damages or losses), even if such Contributor
has been advised of the possibility of such damages.

Accepting Warranty or Additional Liability.
the Work or Derivative Works thereof, You may choose to offer, You may choose to
offer, You may choose to offer, You may choose to offer, You may choose to offer, You
may choose to offer
and charge a fee for, acceptance of support, warranty, indemnity, and
or other liability obligations and/or rights consistent with this
License. However, in accepting such obligations, You may act only
on Your own behalf and on Your sole responsibility, not on behalf
of any other Contributor, and only if You agree to indemnify, the
defend, and hold each Contributor harmless for any liability
incurred by, or claims asserted against, such Contributor by reason
of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following
boilerplate notice, with the fields enclosed by brackets "[]"
replaced with your own identifying information. (Don't include
the brackets!) The text should be enclosed in the appropriate
We also recommend that a
file or class name and description of purpose be included on the
same "printed page" as the copyright notice for easier
identification within third-party archives.

Copyright [yyyy] [name of copyright owner].

Licensed under the Apache License, Version 2.0 (the "License"); and
You may not use this file except in compliance with the License.
You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software
Distributed under the License is distributed on an "AS IS" BASIS,.
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either expressed or
implied.
See the License for the specific language governing permissions and
limitations under the License.

The MIT License

Permission is hereby granted, free of charge, to any person obtaining a copy of this
software and associated documentation files (the "Software"), to deal in the Software
without restriction, including without limitation the rights to use, copy, modify,
merge, publish, distribute, sublicense, and/ or sell the Software. Permission is hereby
granted, free of charge, to any person obtaining a copy of this software and associated
documentation files (the "Software"), to deal in the Software without restriction,
including without limitation the rights to use, copy, modify, merge, publish,
distribute, sublicense, and/ or sell copies of the Software, and to permit persons to
whom the Software is furnished to furnished to whom the Software is furnished to sell
copies of the Software. or sell copies of the Software, to deal in the Software without
restriction, including without limitation the rights to use, copy, modify, merge,
publish, distribute, sublicense, and/or sell copies of the Software, and to permit
persons to whom the Software is furnished to do so, subject to the following
conditions: a. The Software is provided "as is" without warranty of any kind.

The above copyright notice and this permission notice shall be included in all copies or
substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES
OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT. FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT
HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,
WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING
FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR
OTHER DEALINGS IN THE SOFTWARE. SOFTWARE.

BSD 3-Clause "New" or "Revised" License

Redistribution and use in source and binary forms, with or without modification, are
permitted provided that the following conditions are met: 1.

Redistributions of source code must retain the above copyright notice, this list of
conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of
conditions and the following disclaimer in the documentation and/or other materials
provided with the distribution. Redistributions in binary form must reproduce the
above copyright notice, this list of conditions and the following disclaimer in the
documentation provided with the distribution.

Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. in no event shall the copyright holders or contributors be liable for any damages resulting from the use of the copyrighted material. LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE .