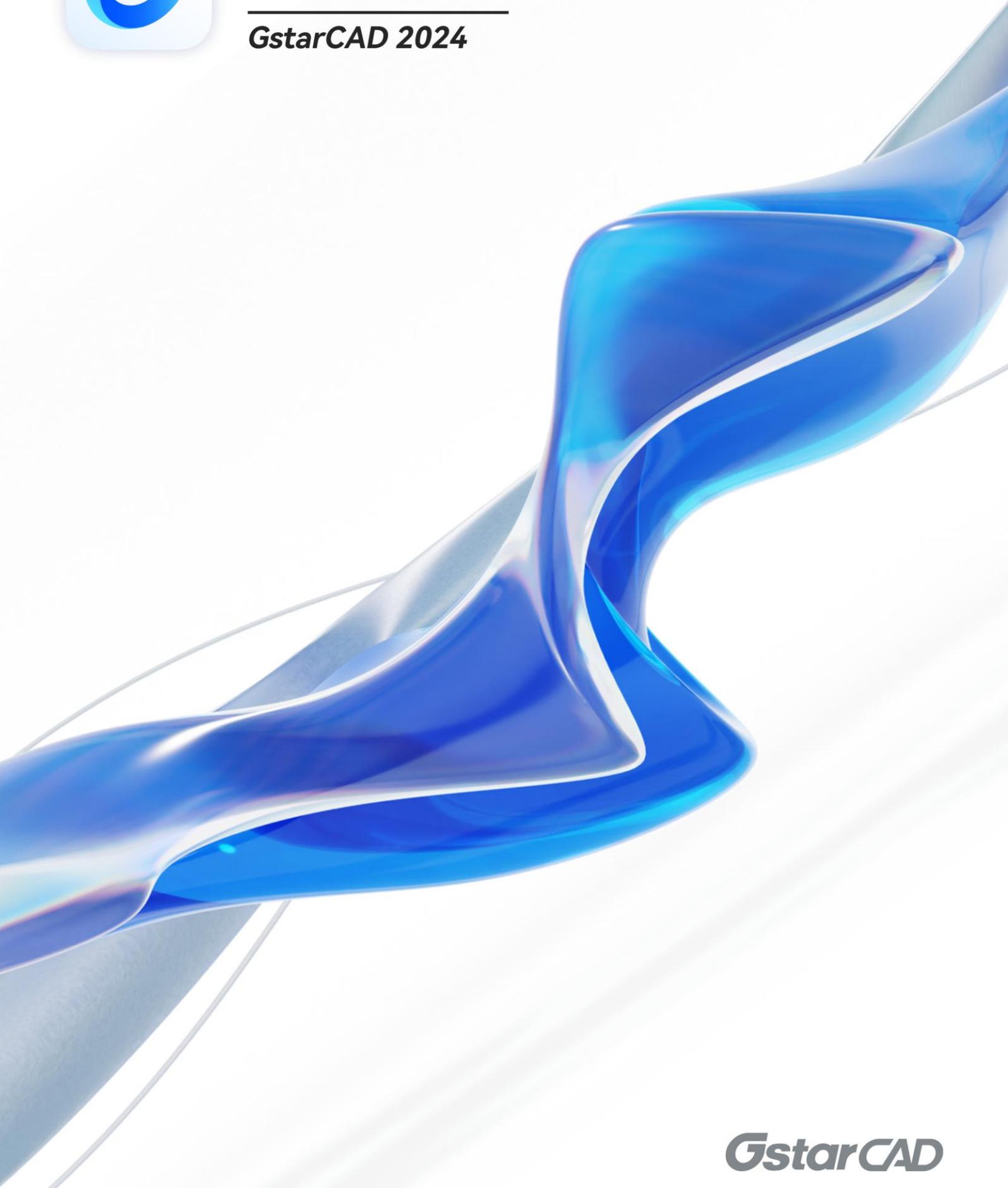




# ***GstarCAD Network License Dashboard***

***GstarCAD 2024***



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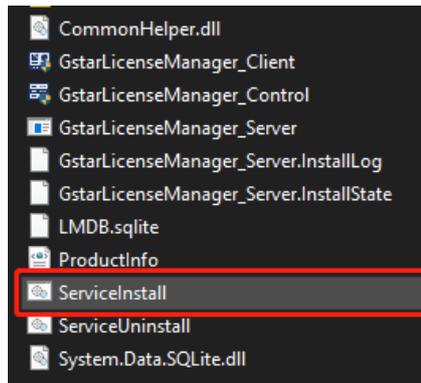
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# GstarCAD Network License Dashboard

Download and Install GstarCAD Network License Dashboard. Please follow the steps below:

## 1. Installation

- 1) Please decompress the [GstarCAD Network License Dashboard.zip](#) file.
- 2) Please double click [ServiceInstall.bat](#).

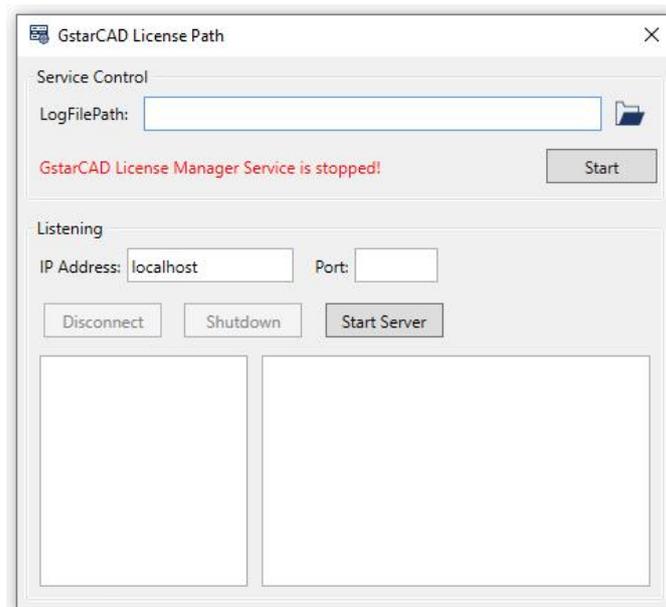


Two icons will be created on desktop: [GstarCAD License Dashboard](#) and [GstarCAD License Path](#).

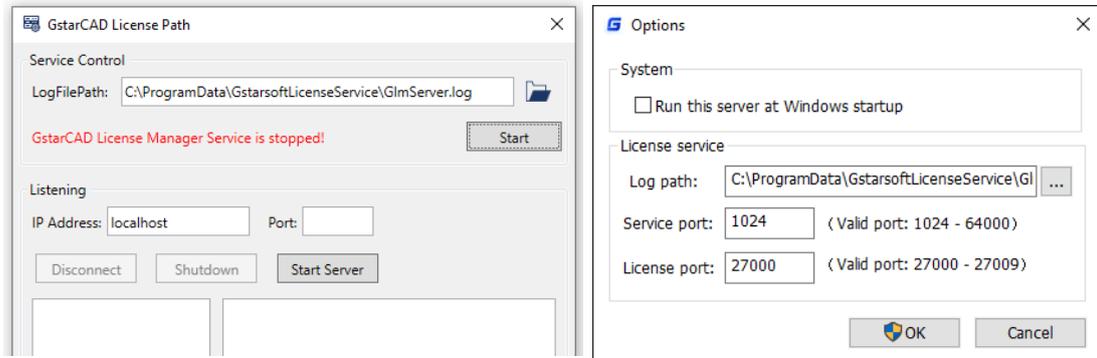


## 2. Settings of GstarCAD License Path

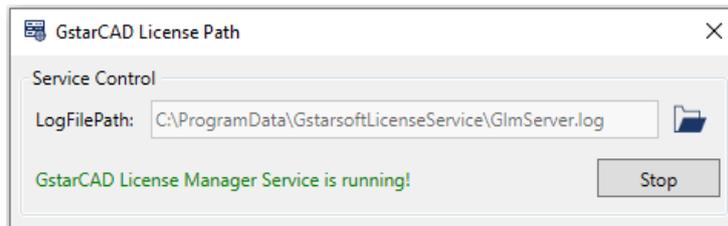
- 1) Please double click [GstarCAD License Path](#) icon to call the window.



- 2) Please set the location path of LogFilePath:  
 C:\ProgramData\GstarsoftLicenseService\GlmServer.log  
 Make sure the log file path is consistent with that of GstarCAD LMSTools. You may change the path of liclog.log in GstarCAD LMSTools, please select the correct path of the log file.



- 3) Please click **Start** button to start the service and it prompts: GstarCAD license Manager Service is running!

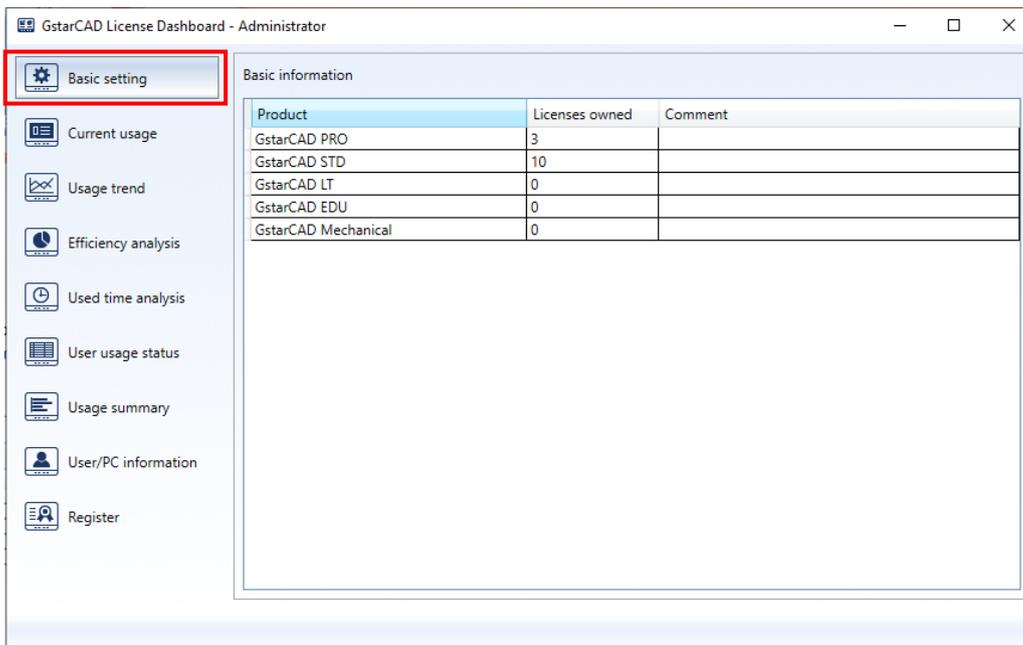


### 3. GstarCAD License Dashboard

Please double click [GstarCAD License Dashboard](#) icon to call the window.

#### 1) Basic setting

Please click **Basic setting**, double click the license owned list and then input the license numbers of different products that you have purchased. You can find the license numbers from the purchased orders, you may also find the license numbers on GstarCAD License Manager (Server).

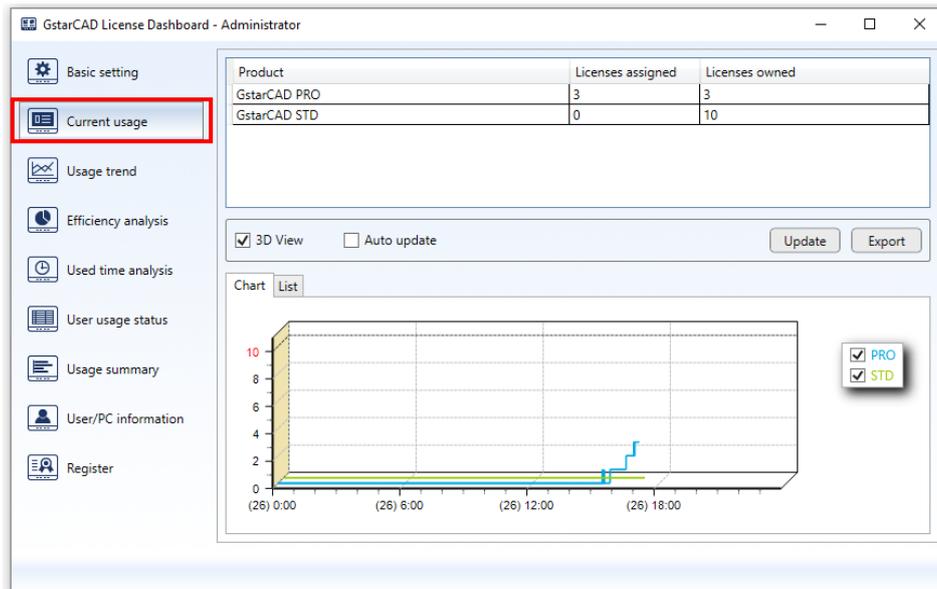


## 2) Current Usage

Please click **Current Usage**. In Current Usage, you can check the information of Product, License Assigned, License Owned, Users, Status, Start Time and Used Time.

You can choose to check the information in **Chart** and **List**. You can update the information by clicking button **Update** and Chart and List both are updated; or you can select option **Auto Update** so that the information will be real-time update. You can also export the current usage list information as Excel.

**Chart:** Here you can view the usage graphically during a period of time, you can choose the duration by pressing and dragging in the chart. It could also help you decide whether you need more licenses or not.



**List:** Here you can see the detailed information:

**User** shows who are using the licenses.

**Product** shows the products are being used.

**Status** shows the using status.

**Start Time** shows when the licenses are started.

**Used Time** shows how long the licenses have been used.

Product	Licenses assigned	Licenses owned
GstarCAD PRO	3	3
GstarCAD STD	0	10

3D View    Auto update     

Chart   List

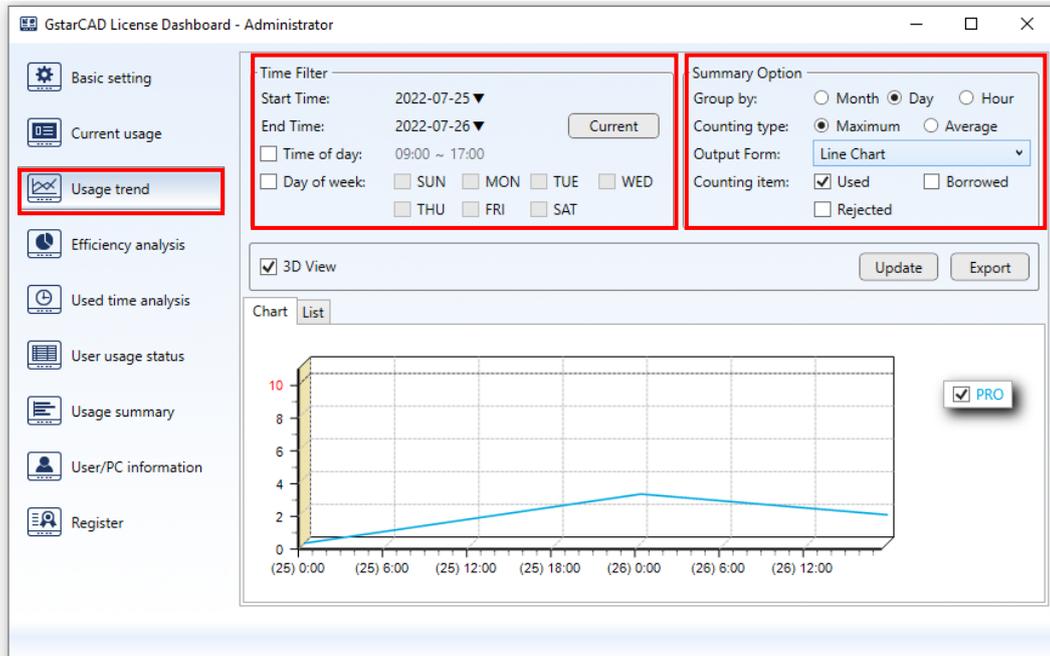
User@PC	Product	Status	Start time	Used time
Administrator@SKY-20	GstarCAD PRO	Using	7/26/2022 3:40:04 PM	1 hours 25 minutes
Mr.robot@DESKTOP-N	GstarCAD PRO	Using	7/26/2022 4:25:12 PM	40 minutes
ovs@ovs-PC	GstarCAD PRO	Using	7/26/2022 4:48:57 PM	16 minutes

### 3) Usage trend

In **Usage trend** window, you can check the usage trend of the product being used.

In **Time Filter** tab, you can select a period.

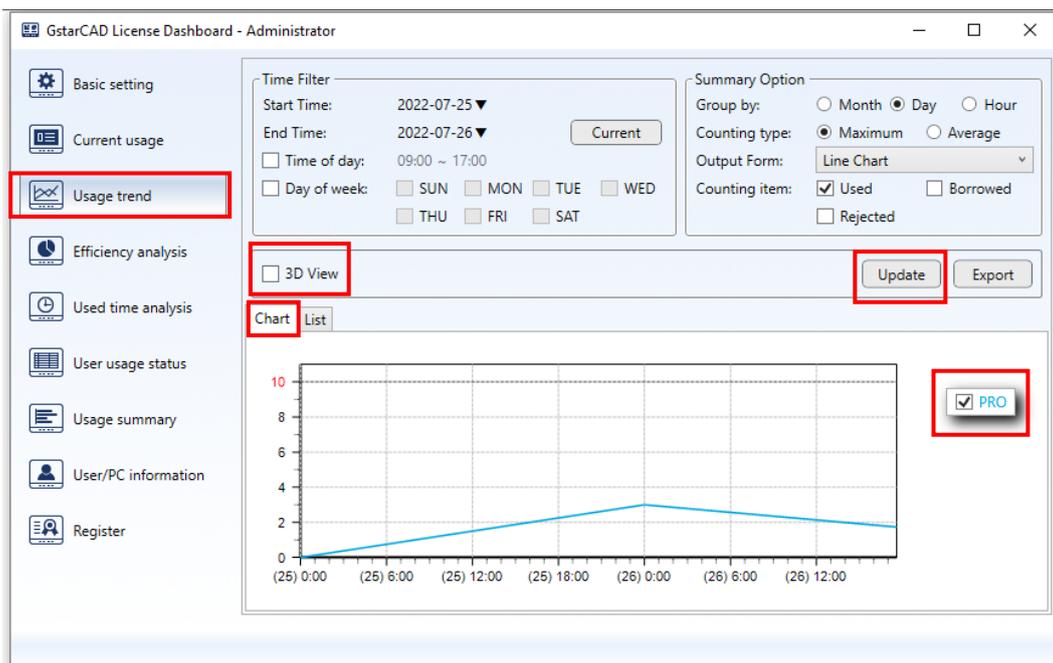
In **Summary Options** tab, you can filter by month, by day or by hour and then precise the time setting from the Time Filter tab. You can choose the maximum or average hours that the product is being used according to the time period you set and there are two chart forms can be selected (Line Chart and wave form).



You can check the usage trend in 3D view by picking up the option 3D View. You can update the usage information by clicking **Update** button.

**Chart:** Here you can view the usage time and license amount graphically during a period of time.

You can select a specific product in chart, GstarCAD Mechanical or GstarCAD PRO for instance, to check the usage of it. You can check the usage of time period by pressing and dragging the mouse in the chart. You can also double click on the chart to show shorter time intervals.



**List:** Here you can see the detailed information of the usage trend.

You can filter the product by clicking the products drop down list and export the list to Excel by clicking **Export** button.

**Product** shows the products are being used.

**Period** shows the period of time you set.

**Usage** shows the licenses are being used.

**Total Usage** shows summations of the licenses usage.

**The Maximum Usage** shows the the maximum license usage on a day within the set time period.

**The Minimum Usage** shows the the minimum license usage on a day within the set time period.

**The Average Usage** shows the license average usage. (Average Usage = Total Usage / days)

No	Product	Period	Usage
1	GstarCAD PRO	2022-07-25	0
2	GstarCAD PRO	2022-07-26	3
<b>Total Usage</b>			
3	Maximum Usage	Minimum Usage	Average Usage
3	3	0	1.5

#### 4) Efficiency analysis

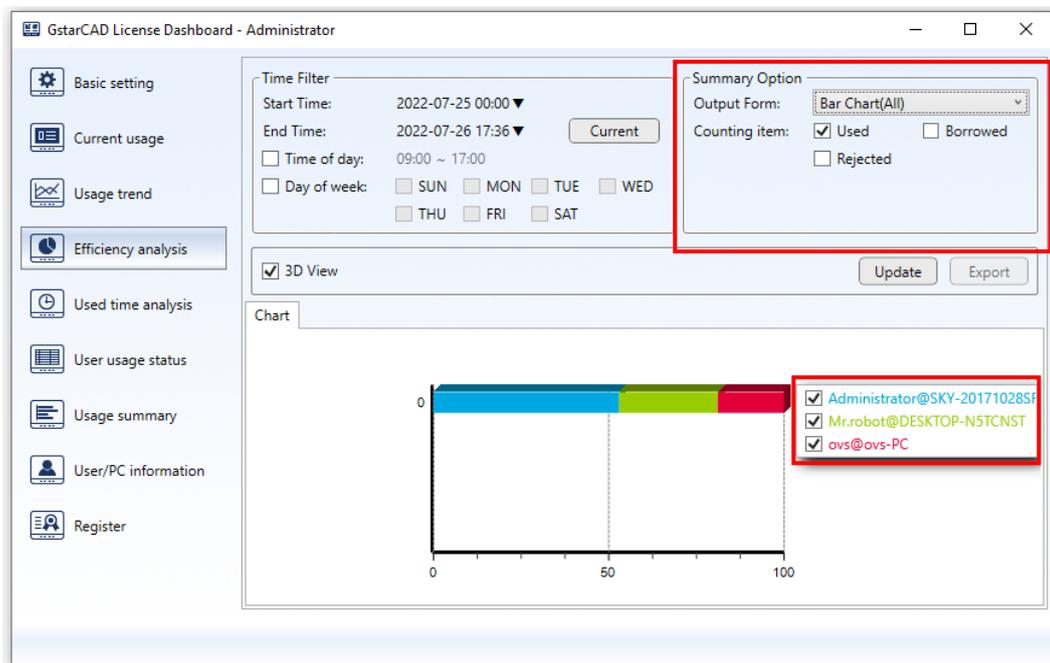
In **Efficiency analysis** window, you can check the usage percentages of different users.

In **Time Filter** tab, you can select a period.

Administrator@SKY-20171028SFB  
Mr.robot@DESKTOP-N5TCNST  
ovs@ovs-PC

In **Summary Option** tab, you can choose the chart forms of **Bar Chart(All)**, **Pie Chart(All)** or **Bar Chart(By Product)**.

In chart, you can check the usage percentages by specifying users.



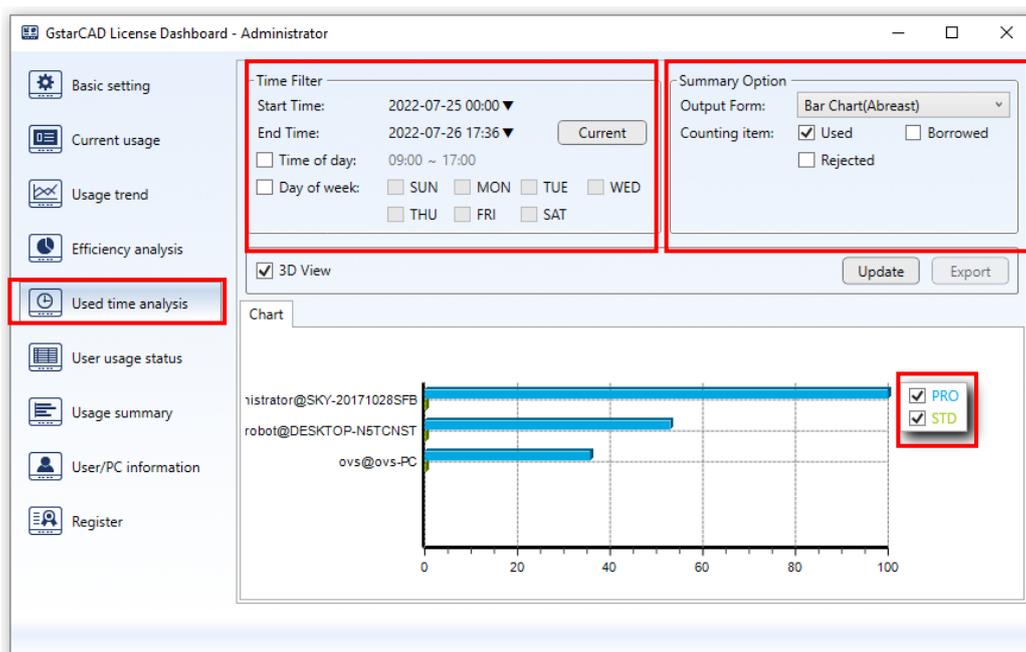
## 5) Used time analysis

In **Used time analysis** window, you can check the used time of products and users.

In **Time Filter** tab, you can select a period.

In **Summary Option** tab, you can choose the chart forms of **Bar Chart (Abreast)**, **Bar Chart (Stack)** and the counting item.

You can click **Update** button to get the updated used time data in the chart. You can specify the products you want to show in the chart.



## 6) User Usage status

In [User usage status](#) window, you can check the usages information of all users.

In [Time Filter](#) tab, you can select a period.

You can check the usage information in [Brief](#) or [Bydate](#).

**Time Filter**

Start Time: 2022-07-25 00:00 ▼  
 End Time: 2022-07-26 18:53 ▼ Current  
 Time of day: 09:00 ~ 17:00  
 Day of week:  SUN  MON  TUE  WED  
 THU  FRI  SAT

**Summary Option**

Counting item:  Used  Borrowed  
 Rejected

Update Export

**Brief** **ByDate**

User@PC	Product	Status	Start time	End time	Used time
Administrator@SKY-20171028SFB	GstarCAD PRO		2022-07-26 15:18:14	2022-07-26 15:19:52	1 minutes
Administrator@SKY-20171028SFB	GstarCAD PRO		2022-07-26 15:23:57	2018-11-01 16:11:48	1 minutes
Administrator@SKY-20171028SFB	GstarCAD PRO		2021-10-19 15:18:14	2021-10-19 15:19:52	1 minutes
Administrator@SKY-20171028SFB	GstarCAD PRO		2021-10-19 15:23:57	2021-10-19 15:39:58	16 minutes
Administrator@SKY-20171028SFB	GstarCAD PRO		2022-07-26 15:40:04	2022-07-26 18:45:58	3 hours 5 minutes
Mr.robot@DESKTOP-N5TCNST	GstarCAD PRO		2022-07-26 16:25:12	2022-07-26 18:53:00	2 hours 27 minutes
ovs@ovs-PC	GstarCAD PRO		2022-07-26 16:48:15	2022-07-26 16:48:37	1 minutes
ovs@ovs-PC	GstarCAD PRO		2022-07-26 16:48:38	2022-07-26 18:50:01	2 hours 1 minutes

## 7) User usage summary

In [Usage summary](#) window, you can check the user request and failed data [By User](#) or [By Product](#). You can also know the the number of users who failed to connect in detail and fail reason from the [Fail List](#) and [Fail Analysis](#). In this way, you can decide if additional licenses are needed to purchase according to the situation of over-limited users who failed to connect.

In [Time Filter](#) tab, you can select a period.

**Time Filter**

Start Time: 2022-07-25 00:00 ▼  
 End Time: 2022-07-26 17:36 ▼ Current  
 Time of day: 09:00 ~ 17:00  
 Day of week:  SUN  MON  TUE  WED  
 THU  FRI  SAT

Update Export

**By User** **By Product** **Fail List** **Fail Analysis**

User@PC	Product	Request	Failed	Failure Reason	Total
Administrator@SKY-20171028SFB	GstarCAD PRO	6	0	0	1 minutes
Mr.robot@DESKTOP-N5TCNST	GstarCAD PRO	2	0	0	1 hours 10 minutes
ovs@ovs-PC	GstarCAD PRO	8	0	0	47 minutes

Total user: 3

## 8) User/PC information

In **Usage summary** window, you can change the title and edit the information of the **Users** or the **PCs** to match to the corresponding users.

The screenshot shows the 'GstarCAD License Dashboard - Administrator' window. On the left is a navigation menu with options: Basic setting, Current usage, Usage trend, Efficiency analysis, Used time analysis, User usage status, Usage summary, User/PC information (selected), and Register. The main area is divided into two sections: 'User information' and 'PC information'. Each section contains a table with 'Title' and 'Name' columns, and a larger table with 'User ID' or 'PC ID' and five 'INFO' columns. Red boxes highlight the 'INFO' columns in both tables, and red arrows point from the 'Name' column to the 'INFO' columns.

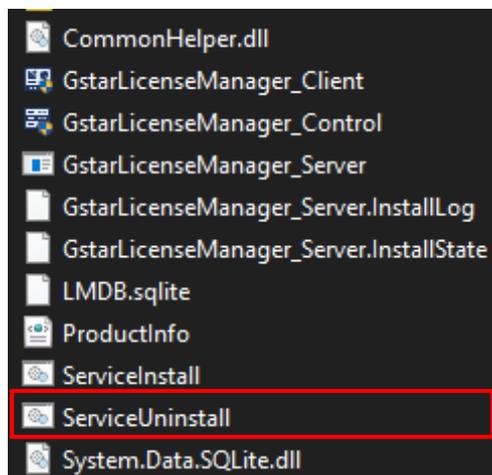
Title	Name	User ID	INFO1	INFO2	INFO3	INFO4	INFO5
Title1	INFO1	Administrator					
Title2	INFO2	Mr.robot					
Title3	INFO3	ovs					
Title4	INFO4						
Title5	INFO5						

Title	Name	PC ID	INFO1	INFO2	INFO3	INFO4	INFO5
Title1	INFO1	SKY-20171028S					
Title2	INFO2	DESKTOP-N5TC					
Title3	INFO3	ovs-PC					
Title4	INFO4						
Title5	INFO5						

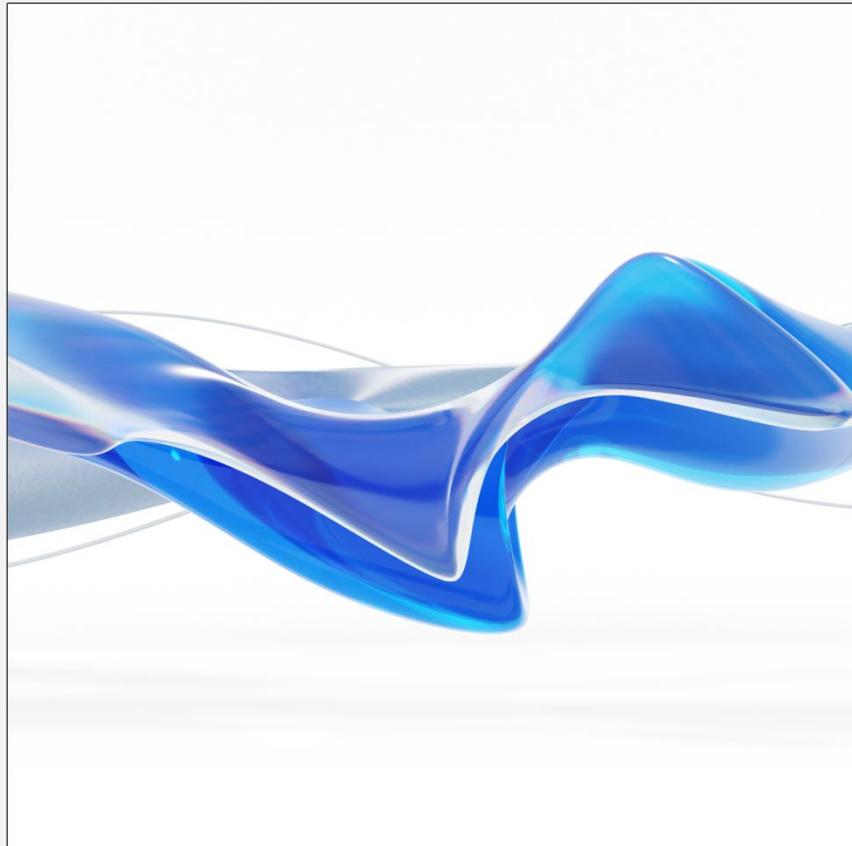
## 4. Uninstall GstarCAD Dashboard

Please double click [ServiceUninstall.bat](#) to uninstall, after the uninstallation is complete, the GstarCAD License Path and GstarCAD License Dashboard will be removed.





**GstarCAD 2024**



■ <https://www.gstarcad.net/>