

Pro-3200 Portable Vibration Diagnosis Instrument

Routine Checks Database Management System

Software installation steps:

1. Copy all the files from the directory \dongxun_xunjian in the USB flash drive to D:\dongxun_xunjian on the hard disk D.

[Note]:

- a. Make sure that the user must have read and write permissions to the copied directory (D:\dongxun_xunjian)!
- b. If it is not installed under D:\dongxun_xunjian, you must modify the corresponding path of login, upload and license to the installation disk. The steps are as follows (if you have installed it in D disc, please skip this item, directly to the item 2 installation).

Open the D:\dongxun_xunjian\application file with a Notepad/WordPad text editor and change the following path:

- 1.1 logging.path=D:/dongxun_xunjian/logs (D changes to the actual installation disk)
- 1.2 upload.path=D:/dongxun_xunjian/upload/ (D changes to the actual installation disk)
- 1-3 license.path=D:/dongxun_xunjian (D changes to the actual installation disk)

Open the D:\dongxun_xunjian\mariadb\data\my.ini file with a Notepad/WordPad text editor and change the following path :

- 1.4 datadir=D:/dongxun_xunjian/mariadb/data (D changes the actual installation hard disk code)
- 1.5 plugin-dir=D:/dongxun_xunjian/mariadb/lib/plugin (D changes the actual installation hard disk code)

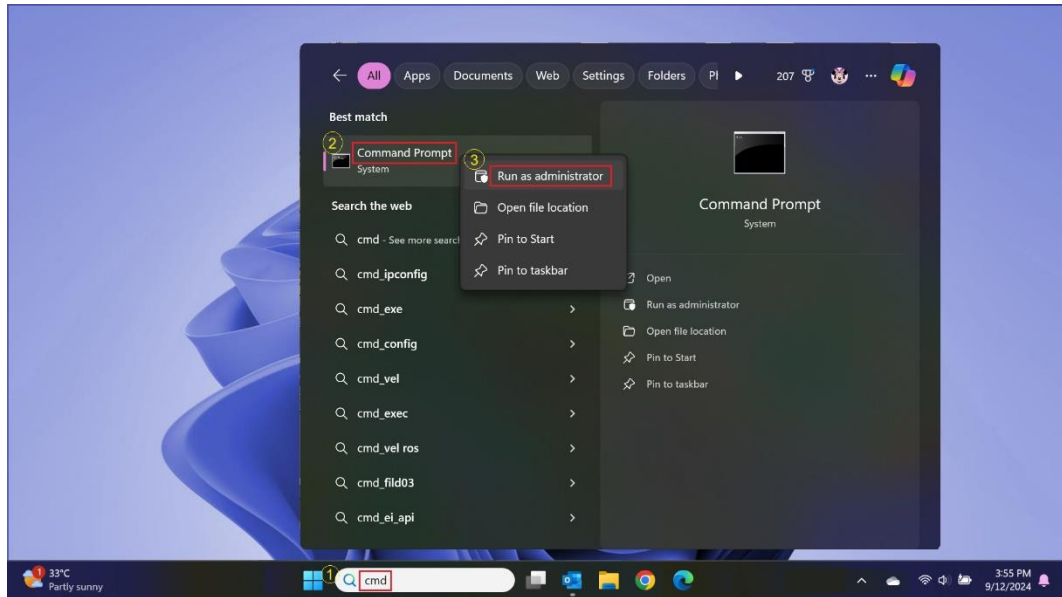
2. Plug the USB Key-Pro into any USB port on the server host.

3. Operating guidelines

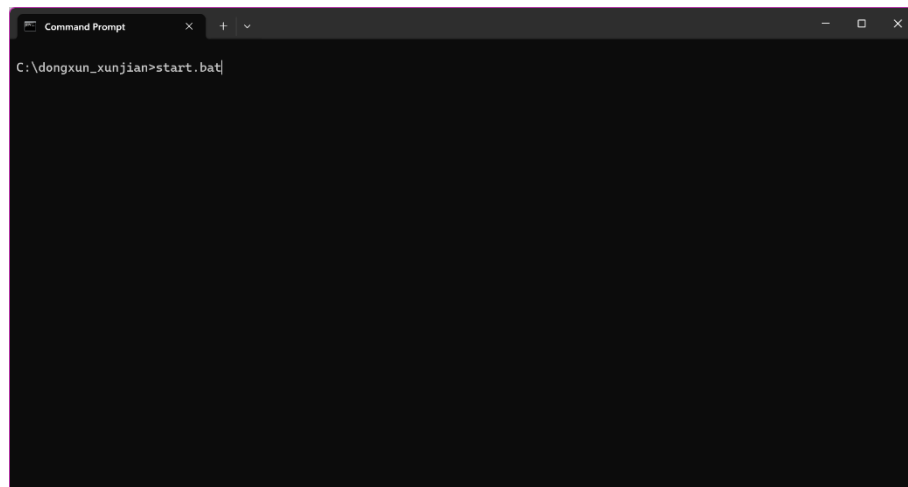
【Startup】 To ensure that the database has been started (In first time installation, please execute the \dongxun_xunjian\mariadb\bin\mysqld.exe).

A. In the **Windows** environment:

- i. Search “cmd” at the Windows Search Bar.
- ii. Find “Command Prompt” in the “Best match” list.
- iii. Right-click at the “Command Prompt” and execute “Run as administrator”



- iv. Key in “cd c:\dongxun_xunjian” to change folder to “C:/dongxun_xunjian” or key in “cd d:\dongxun_xunjian” to change folder to “D:/dongxun_xunjian” and then key in “start.bat” to execute.



- v. Another Command Prompt Window will pop up and start the installation process.

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888888888888 888888888888 .d8888b. .d8888b. 888b d888
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888 888 888 888 888 888 88888b.d88888
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888 888 Y88b d88P Y88b .d88P 888 " 888
888 8888888888 "Y8888P" "Y88888P" 888 888

Systems version: V3.0.2

2024-09-12 17:42:28.957 INFO 13280 --- [ main] com.mysiteforme.admin.Application : Starting Application v3.0-SNAPSHOT on NB with PID 13280 (C:\dongxun_xunjian\dongxun.jar started by zenni in C:\dongxun_xunjian)
2024-09-12 17:42:28.961 INFO 13280 --- [ main] com.mysiteforme.admin.Application : No active profile set, falling back to default profiles: default
2024-09-12 17:42:29.047 INFO 13280 --- [ main] ationConfigEmbeddedWebApplicationContext : Refreshing org.springframework.boot.context.embedded.AnnotationConfigEmbeddedWebApplicationContext@1698c449: startup date [Thu Sep 12 17:42:29 GMT+08:00 2024]; root of context hierarchy
2024-09-12 17:42:30.284 INFO 13280 --- [ main] s.d.r.c.RepositoryConfigurationDelegate : Multiple Spring Data modules found, entering strict repository configuration mode!
2024-09-12 17:42:30.614 INFO 13280 --- [ main] o.s.i.config.IntegrationRegistrar : No bean named 'integrationHeaderChannelRegistry' has been explicitly defined. Therefore, a default DefaultHeaderChannelRegistry will be created.
2024-09-12 17:42:30.919 INFO 13280 --- [ main] faultConfiguringBeanFactoryPostProcessor : No bean named 'errorChannel' has been explicitly defined. Therefore, a default PublishSubscribeChannel will be created.
2024-09-12 17:42:30.926 INFO 13280 --- [ main] faultConfiguringBeanFactoryPostProcessor : No bean named 'taskScheduler' has been explicitly defined. Therefore, a default ThreadPoolTaskScheduler will be created.
2024-09-12 17:42:30.937 INFO 13280 --- [ main] f.a.AutowiredAnnotationBeanPostProcessor : JSR-330 'javax.inje

```

- vi. Wait until no more messages come up in this window. (Do not close this window.)

B. In the **Linux** environment, run the start.sh file #>./start.sh.

【Stop】 Under Windows, close both Command Prompt windows.

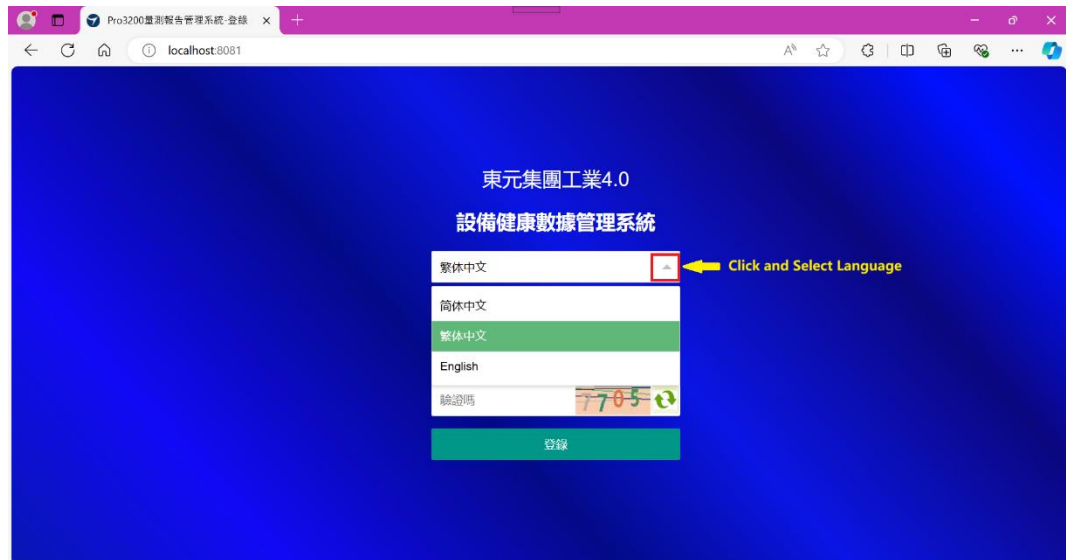
In the Linux environment, delete the corresponding process.

【Restart】 Stop before re-starting. Re-start the software by repeating the **【Startup】** process except the “Command Prompt” does not need to be run as administrator at step 3.

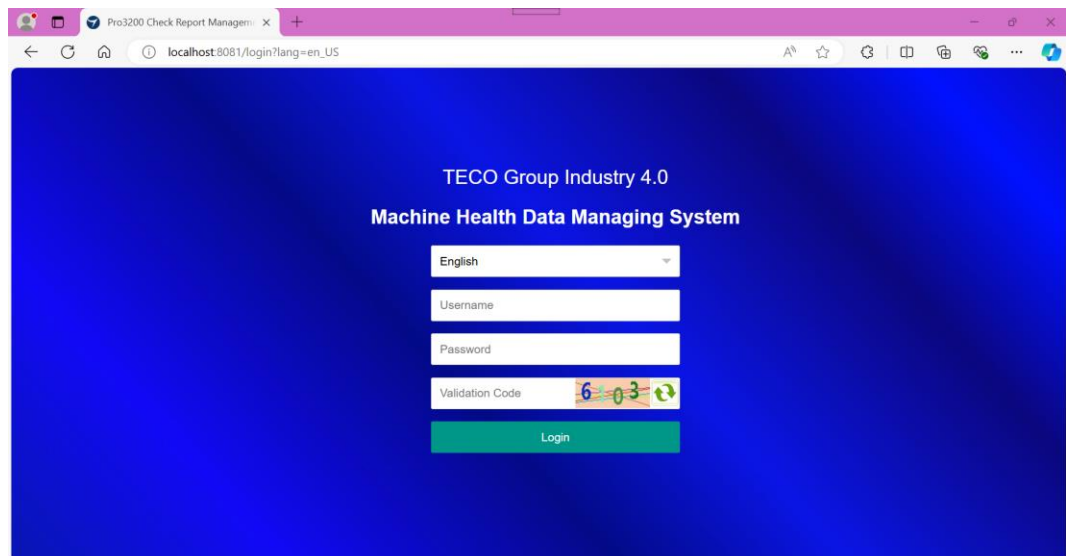
【Login】 Do not 【Stop】 when login.

Go to <http://localhost:8081> in the browser to enter the login page.

This system supports English, Traditional Chinese and Simplified Chinese. Just in case the Homepage is not in English, click and select the preferred language in the first field.



The default administrator username and password are “admin” and “123456” respectively. Fill in the Username, Password & Validation Code fields and then click “Login”.



A new user can be created in the system. The default password for the new user is 123456. Please refer to the Operation Guide for further operation details.

[Note]: It is recommended that this system is installed on the Windows 10 or above / 64-bit operating system server.