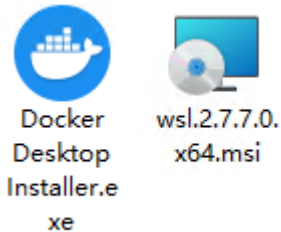


百为日志管理系统部署说明

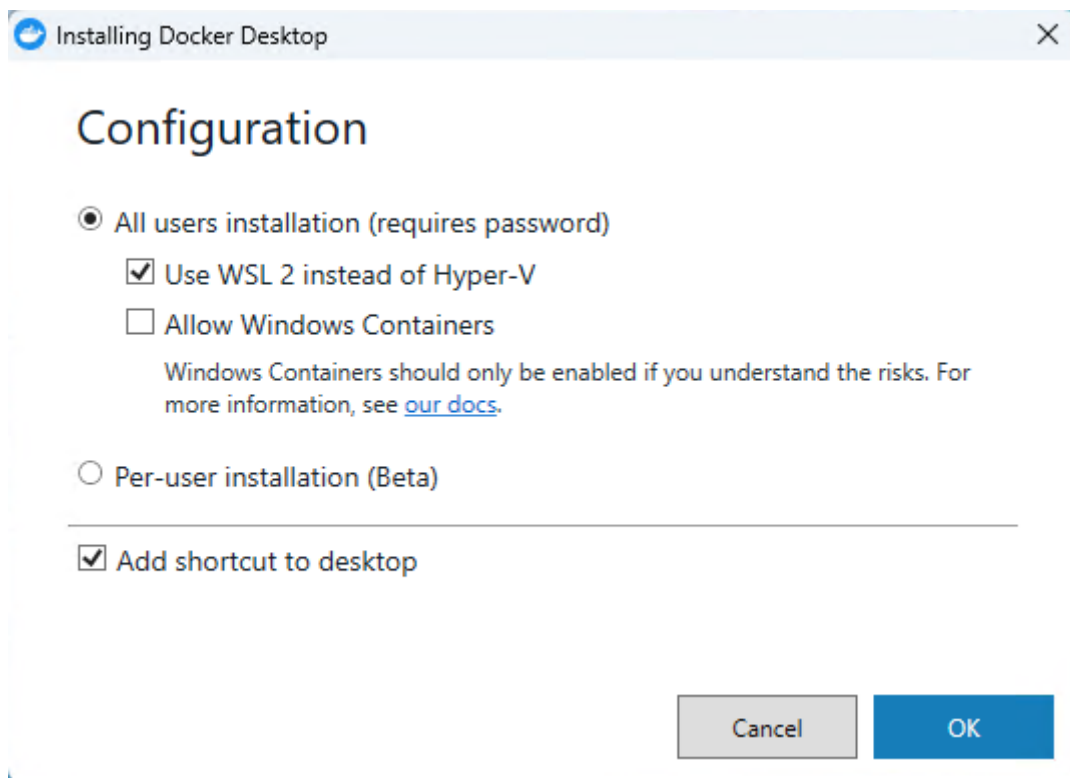
- 1, 安装运行环境 WSL 和 Docker （百为官网百已提供百度云下载）

下载地址: <https://pan.baidu.com/s/1f6STUeWhqNS-AfltBIPVbA?pwd=8888>



- 1.1, 先运行 wsl.2.7.7.0.x64.msi （自动安装并结束）

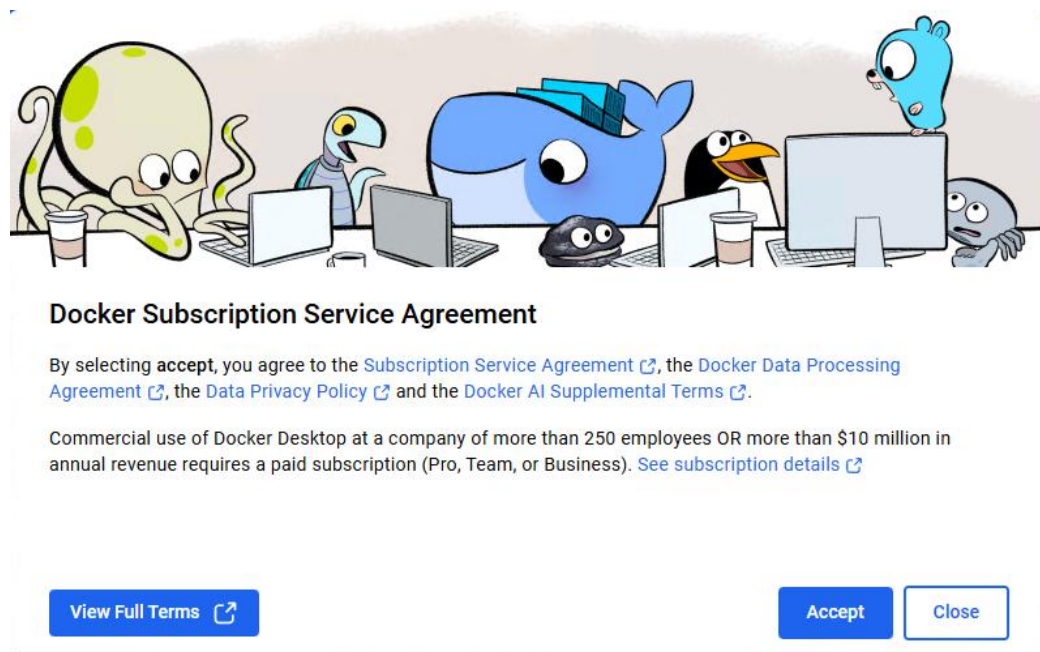
- 1.2, 再运行 Docker Desktop Installer.exe



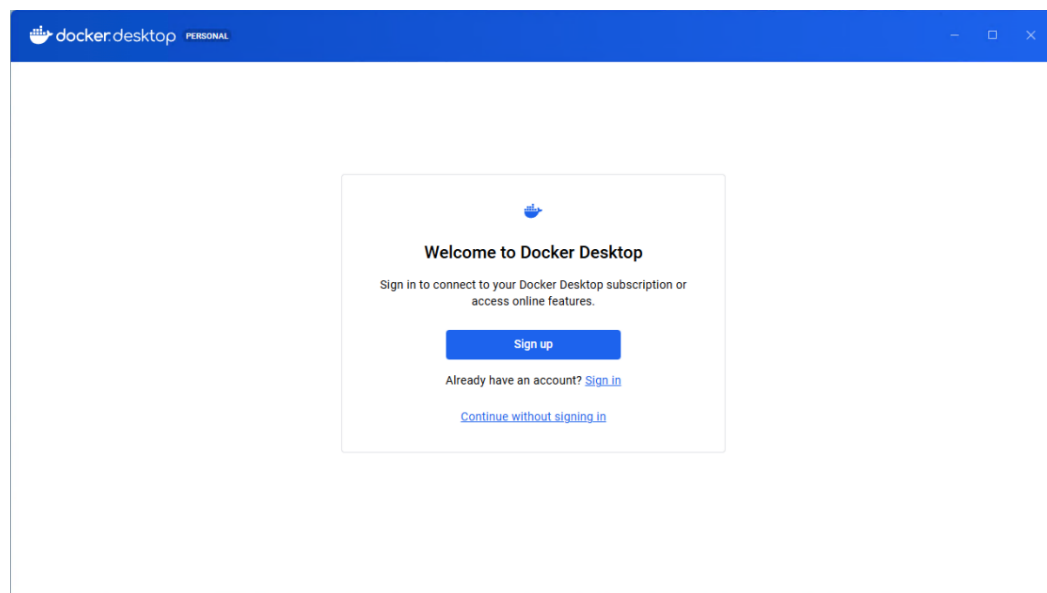
点 OK 确认安装，安装完成后，需要重启机器。

1.3, 运行桌面的 Docker Desktop

点击 Accept, 同意并继续

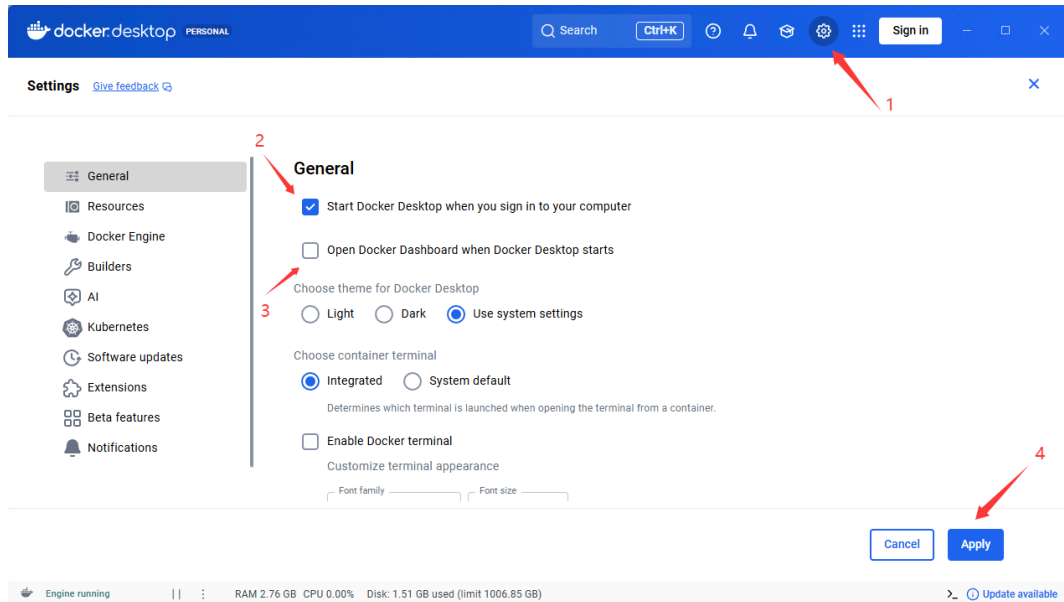


点击 Continue without signing in , 忽略注册



1.5, 设置 Docker 开机启动参数

- 1) 点击设置（齿轮图标），
- 2) 勾选 Start Docker Desktop when you sign in to your computer ,
- 3) 反选 Open Docker Dashboard when Docker Desktop starts
- 4) 再点击 Apply。

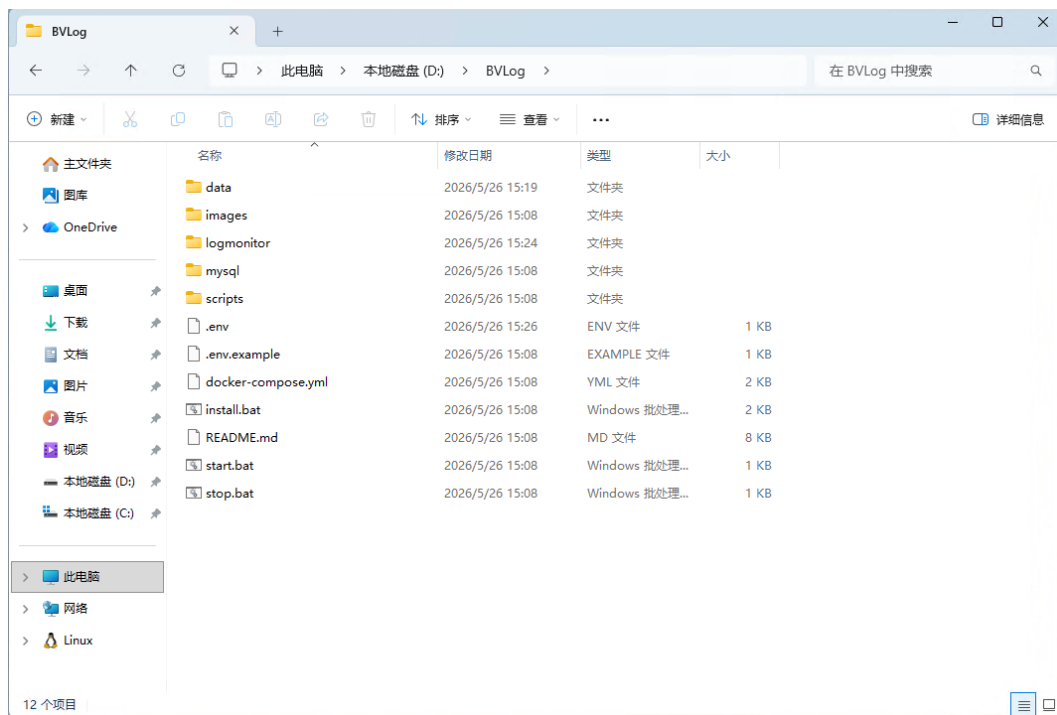


2, 安装百为日志管理系统 (百为官网百已提供百度云下载)

下载地址:

<http://www.bytevalue.com/uploadfile/firmware/bvlogs/20260529/beta1/BVLog.zip>

2.1, 解压 bvlogs.zip, 比如解压到 D 盘 (注意不要用中文目录名)



2.2, 使用管理员权限, 运行目录下的 install.bat, 当提示如下信息, 表示安装完成, 按任意键退出。

```
C:\WINDOWS\System32\cmd. x + v
[+] 1/1t 1/11
Container bvlog-mysql Running 0.0s
Container bvlog-init-admin-run-a5e940e2d6a9 Creating
Container bvlog-init-admin-run-a5e940e2d6a9 Created
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
user admin created

=====
Install finished.
Web: http://0.0.0.0
Web admin username: admin
Web admin password: admin123

Please run start.bat to start BVLog.
=====
请按任意键继续...
```

2.3, 使用管理员权限, 运行\BVLog\目录下的 autostart-run.bat (让开机自动运行
 \BVLog\logmonitor\ 目录下的 bvlogs_client.exe 服务程序。)

2.4, 运行\BVLog\目录下的 start.bat, 启动服务。

浏览器访问安装了百为日志管理系统的电脑 IP, 使用默认的账号: admin 密码
 admin123 登录



2.5, 登录到百为路由, 配置日志参数配置

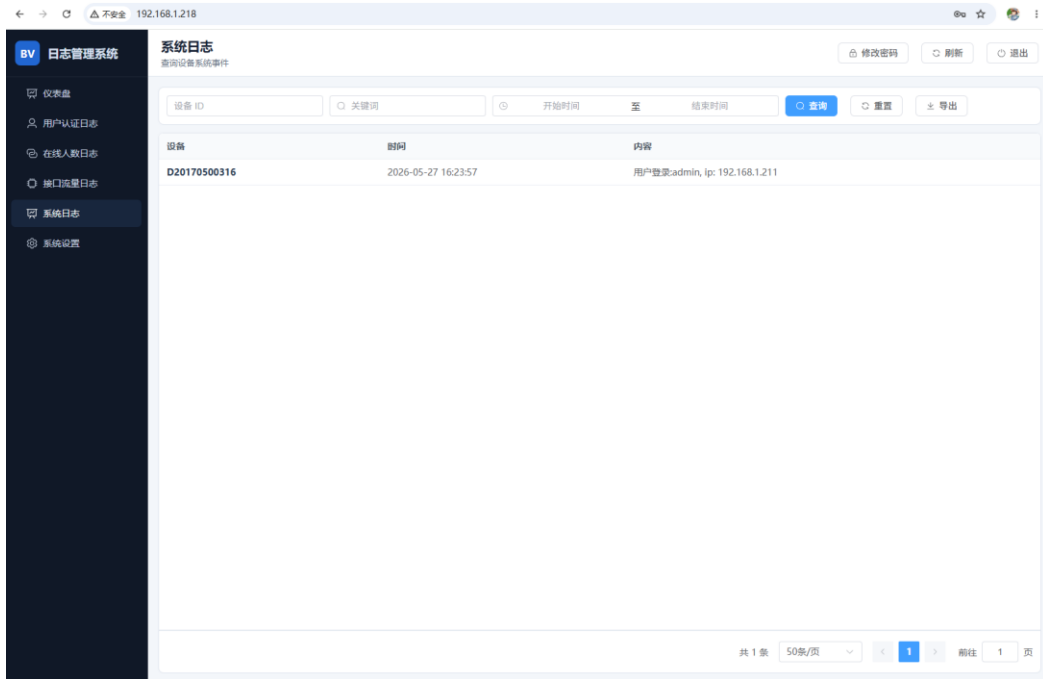
[日志参数], 选择存储介质为“日志服务器”, 填写装有百为日志管理系统的 IP, 并
保存



完成。

验证路由的日志是否同步记录到百为日志管理系统

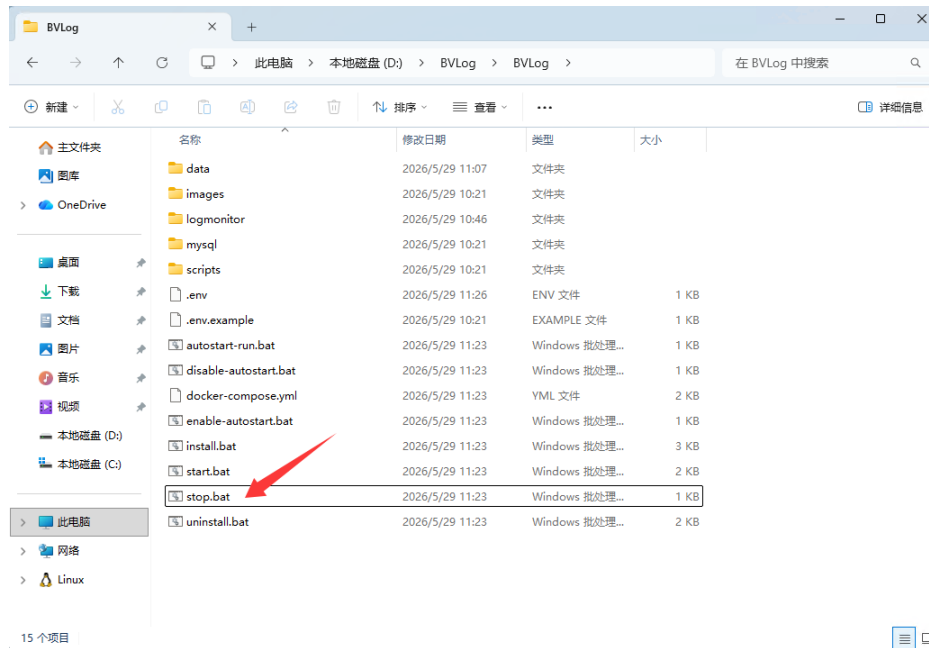
百为路由器 web 页面，点击右上角“注销”，退出登录，再输入用户名密码登录。查看百为日志服务器是不是记录了登录日志，有的话说明日志管理服务器正常工作。



百为日志管理系统升级说明

从百为官网下载最新的 bvlogs.zip

1, 先停止服务, 使用管理员权限, 运行\BVLog\目录下的 stop.bat



2, 解压新的 bvlogs.zip 覆盖掉原来的 bvlogs 目录

3, 使用管理员权限, 运行目录下的 install.bat, 当提示如下信息, 表示安装完成, 按任意键退出。

```
C:\WINDOWS\system32\cmd. x + v

[+] 1/1t 1/11
Container bvlog-mysql Running 0.0s
Container bvlog-init-admin-run-a5e940e2d6a9 Creating
Container bvlog-init-admin-run-a5e940e2d6a9 Created
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
waiting for database: (pymysql.err.OperationalError) (2003, "Can't connect to MySQL server on 'mysql' ([Errno 111] Connection refused)")
(Background on this error at: https://sqlalche.me/e/20/e3q8)
user admin created

=====
Install finished.
Web: http://0.0.0.0
Web admin username: admin
Web admin password: admin123

Please run start.bat to start BVLog.
=====
请按任意键继续...
```

4, 使用管理员权限, 运行\BVLog\目录下的 start.bat