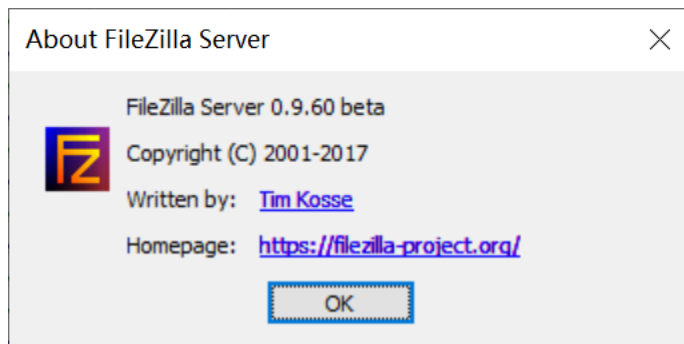


FileZilla Server 服务器搭建过程@swj2020-6-4

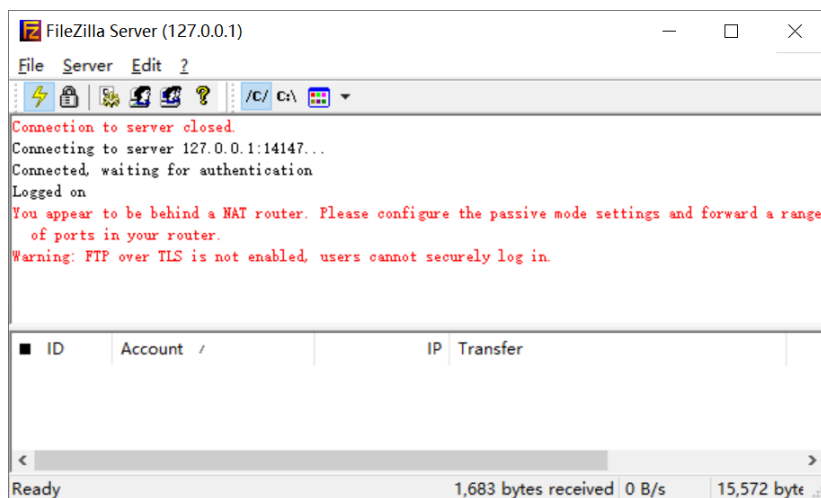
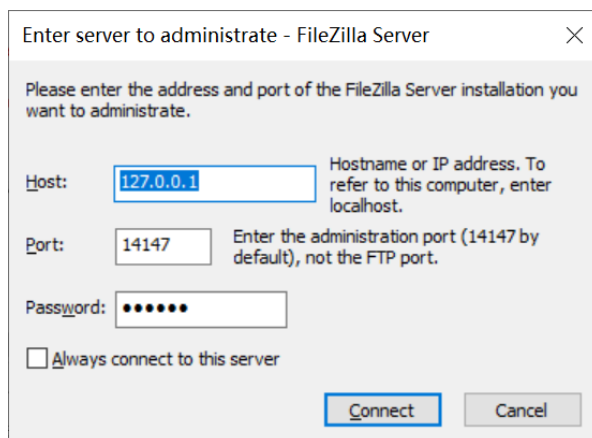
一、下载并安装

官网网址: <https://filezilla-project.org>

二、安装后启动

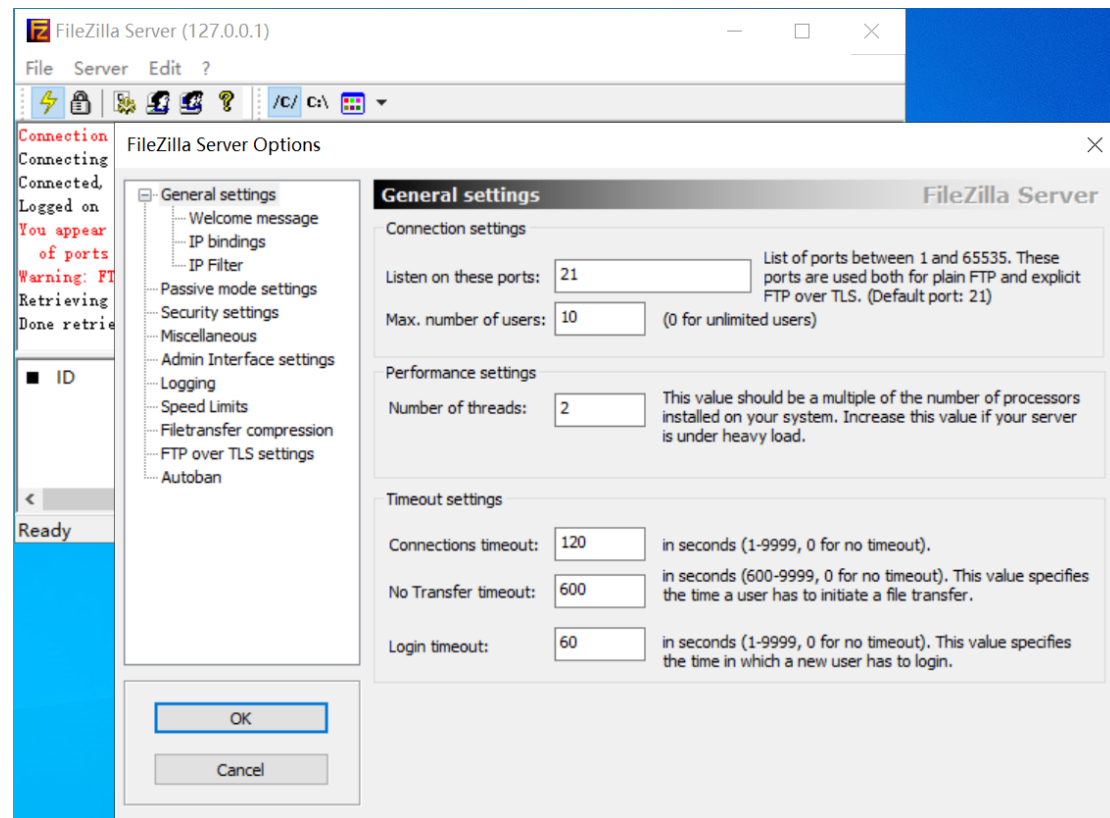


Connect to server...启动画面。



三、设置 FTP over TLS settings

安全传输层协议（**TLS**）用于在两个通信应用程序之间提供保密性和数据完整性。该协议由两层组成：**TLS** 记录协议（**TLS Record**）和 **TLS** 握手协议（**TLS Handshake**）。



FileZilla Server Options

General settings

- Welcome message
- IP bindings
- IP Filter
- Passive mode settings
- Security settings
- Miscellaneous
- Admin Interface settings
- Logging
- Speed Limits
- Filetransfer compression
- FTP over TLS settings
- Autoban

FTP over TLS settings

FileZilla Server

☐ Enable FTP over TLS support (FTPS)

☐ Disallow plain unencrypted FTP

X.509 Certificate

Private key file:

Certificate file:

Key password: Password will be stored in plaintext.

Explicit and implicit FTP over TLS

☒ Allow explicit FTP over TLS (default: yes)

Note: Explicit FTP over TLS shares the normal FTP port configured on the General settings page.

Listen for implicit FTP over TLS connections on the following ports (default: 990):

990

File transfer security

These settings need to be enabled for file transfers to be secure.

☒ Force PROT P to encrypt file transfers when using FTP over TLS

☒ Require TLS session resumption on data connection when using PROT P

OK

Cancel

生成一个新证书。服务器地址用机器的 ip 即可。

This dialog will help you to create a new private key and a self-signed certificate, needed by FileZilla Server to accept TLS connections.

Please fill out the required information. Wrong or missing information may confuse clients.

Key size: ☒ 1280 bit ☐ 2048 bit ☐ 4096 bit

2-Digit country code:

Full state or province:

Locality (City):

Organization:

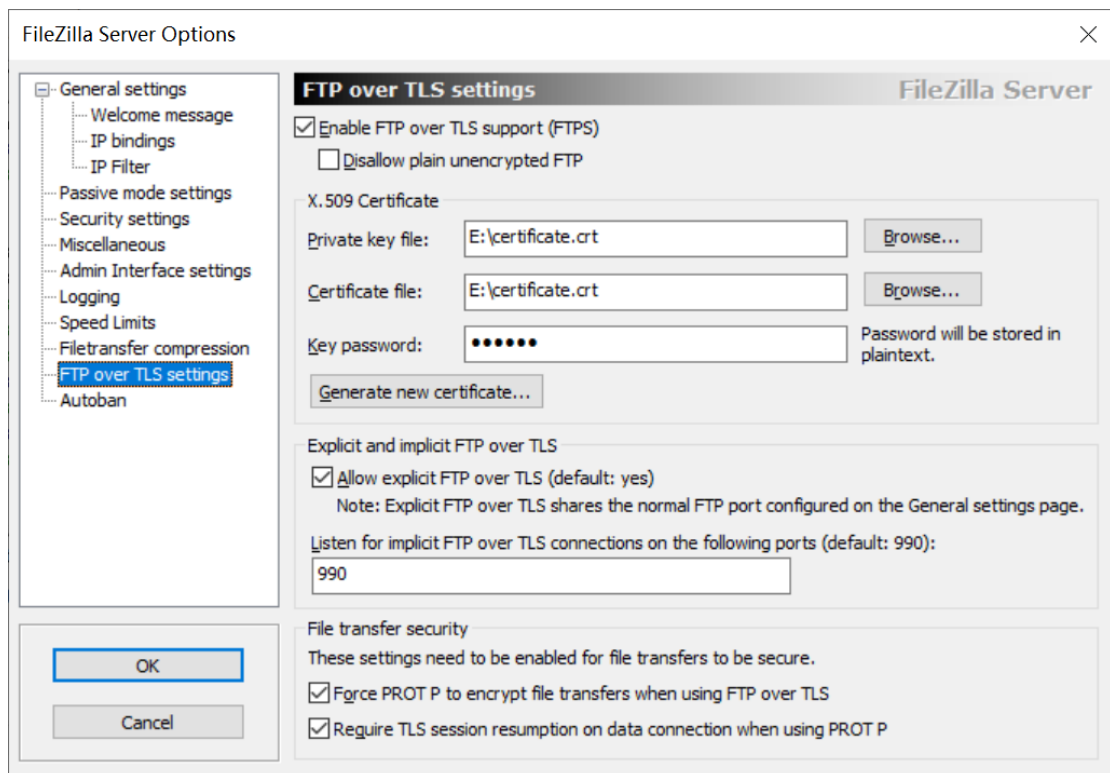
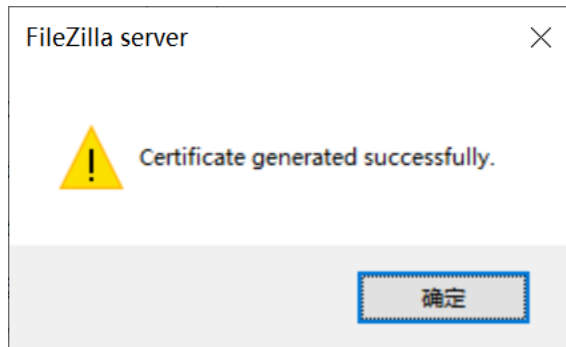
Organization unit:

Contact E-Mail:

Common name (Server address):

Save key and certificate to this file:

Generating the certificate may take some time depending on the key size.



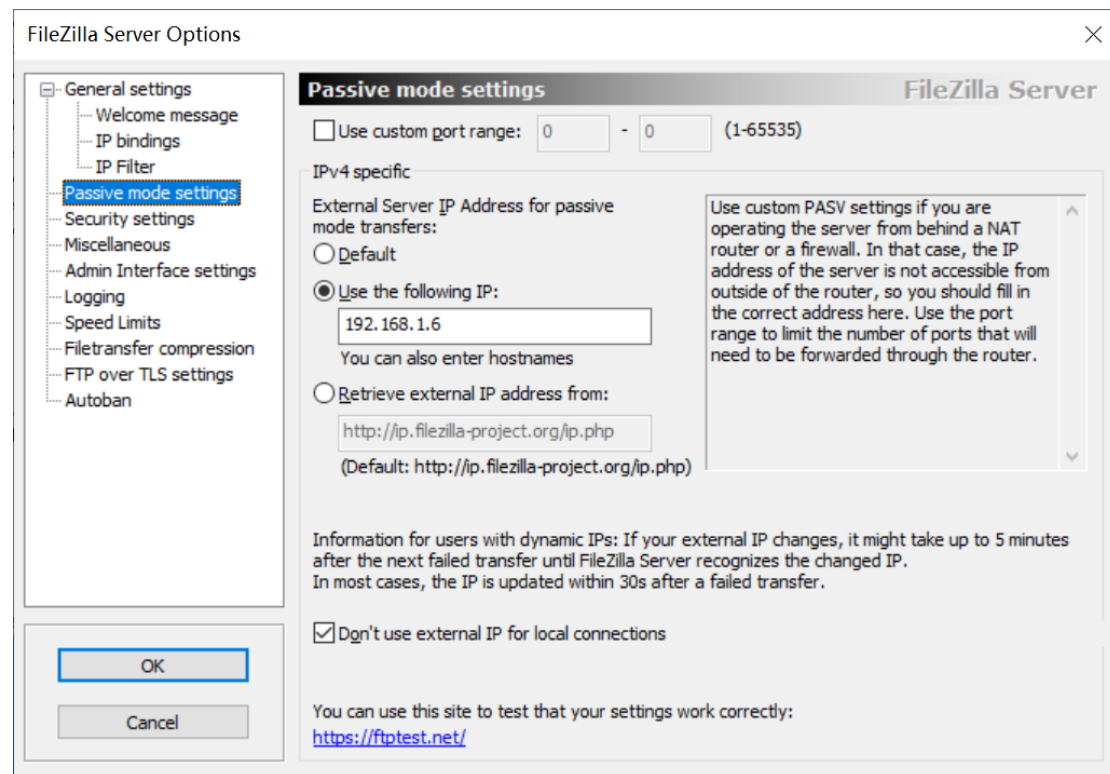
注意：.crt 文件不要放到中文文件夹下，容易造成无法识别。

Password:123456

密钥的密码随意输入一个。注意看下面有一个端口。这是表示 ssl, tls 连接端口。

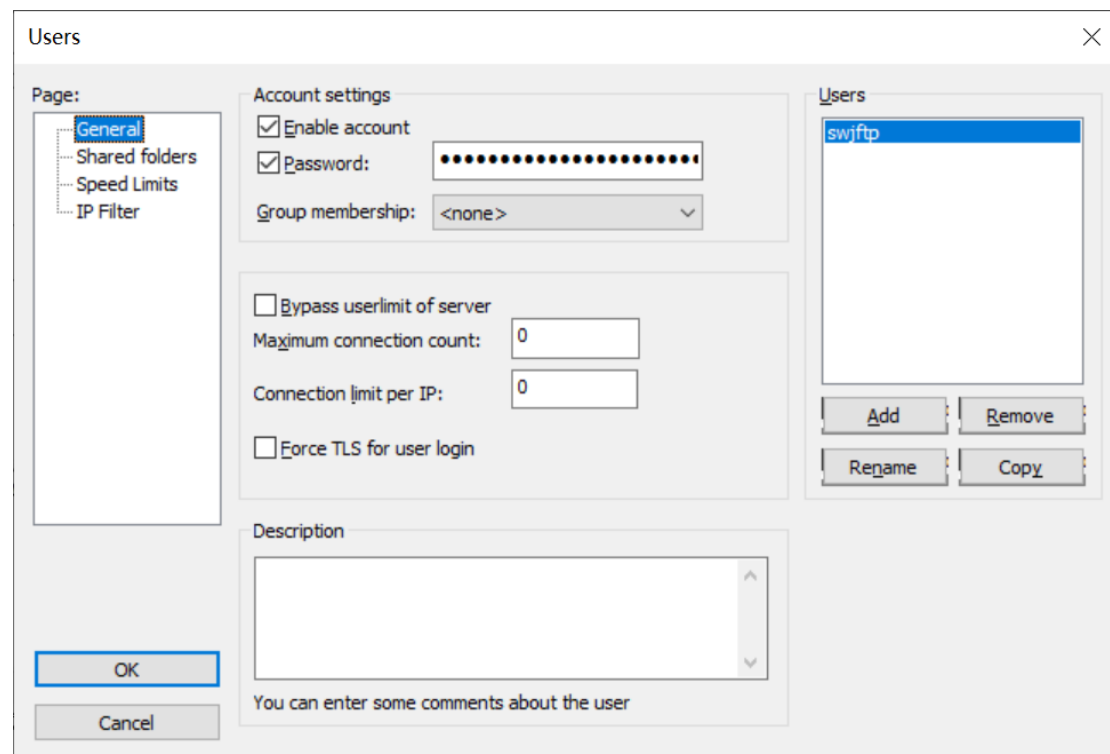
最后点击左下的确认 OK 即可。

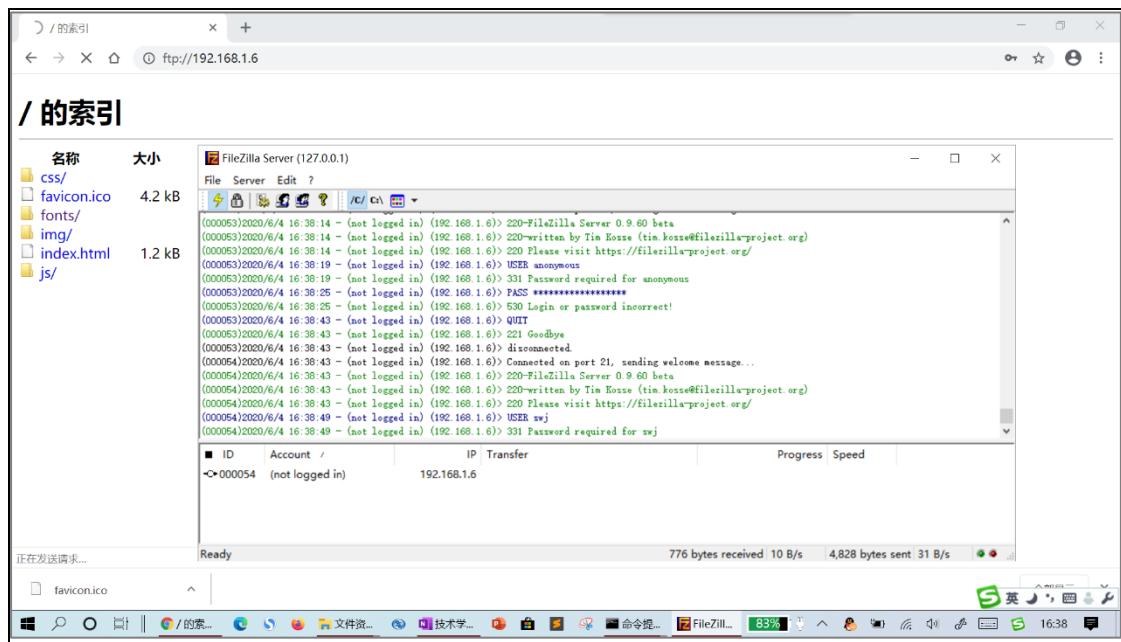
四、设置 passive mode



本机 ip 或 127.0.0.1

五、设置 ftp 根文件夹和用户及权限





六、客户端下载并安装

1. 指定主机、用户名和密码、端口 21 进行快速连接
2. 成功后可以进行本地到远程的操作。如图所示。

