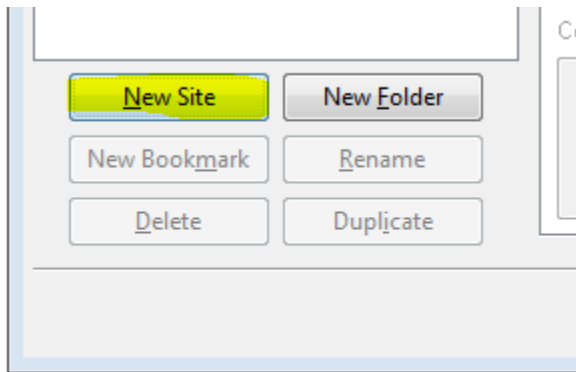


## Configurar ligação FTP no FileZilla Client

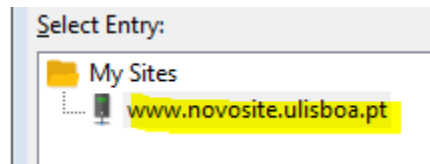
1. Descarregar e instalar o **FileZilla Client** aqui: <https://filezilla-project.org/download.php>
2. Depois de instalado, abrir e clicar no ícon **Gestor de Sítios** no canto superior esquerdo:



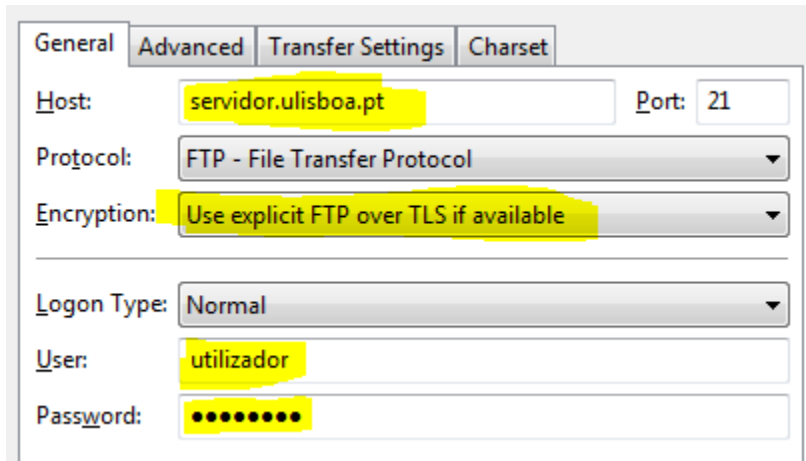
3. Clicar no botão **Novo Sítio**:



4. Colocar o descritivo com que pretende identificar o site, pode ser o mesmo endereço:



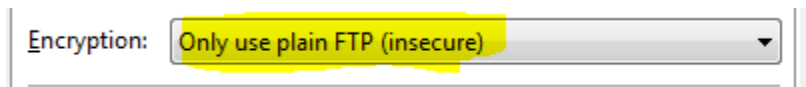
5. No separador “**General**”, à semelhança do exemplo abaixo, preencher os dados do FTP com os acessos que lhe foram enviados por email, escolher também a encriptação “**Use Explicit FTP over TLS if available**” \*:



The screenshot shows the 'General' tab of an FTP client settings window. The fields are as follows:

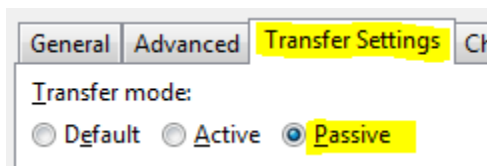
- Host:** servidor.ulisboa.pt
- Port:** 21
- Protocol:** FTP - File Transfer Protocol
- Encryption:** Use explicit FTP over TLS if available
- Logon Type:** Normal
- User:** utilizador
- Password:** (masked with dots)

\* **NOTA:** se nos passos finais der erros de acesso ao servidor FTP, altere aqui a opção de encriptação para “**Only use plain FTP (Insecure)**”



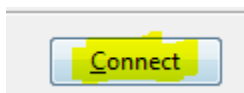
The screenshot shows the 'Encryption' dropdown menu with the option 'Only use plain FTP (insecure)' selected.

No separador “**Transfer Settings**”, selecione a opção “**Passive**”:



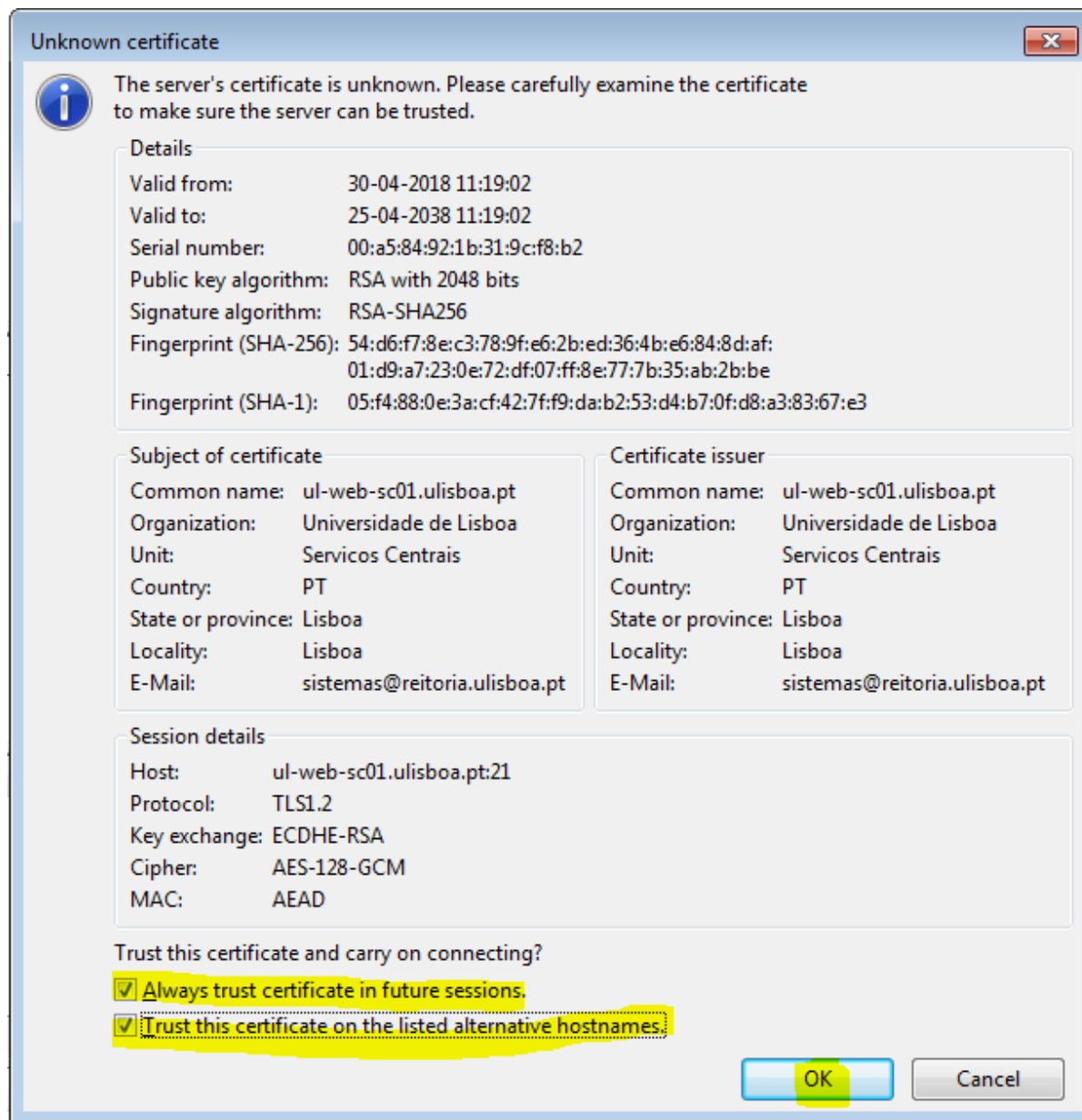
The screenshot shows the 'Transfer Settings' tab of an FTP client settings window. The 'Transfer mode' section has three radio buttons: 'Default', 'Active', and 'Passive'. The 'Passive' option is selected.

6. Clique no botão “**Connect**”:



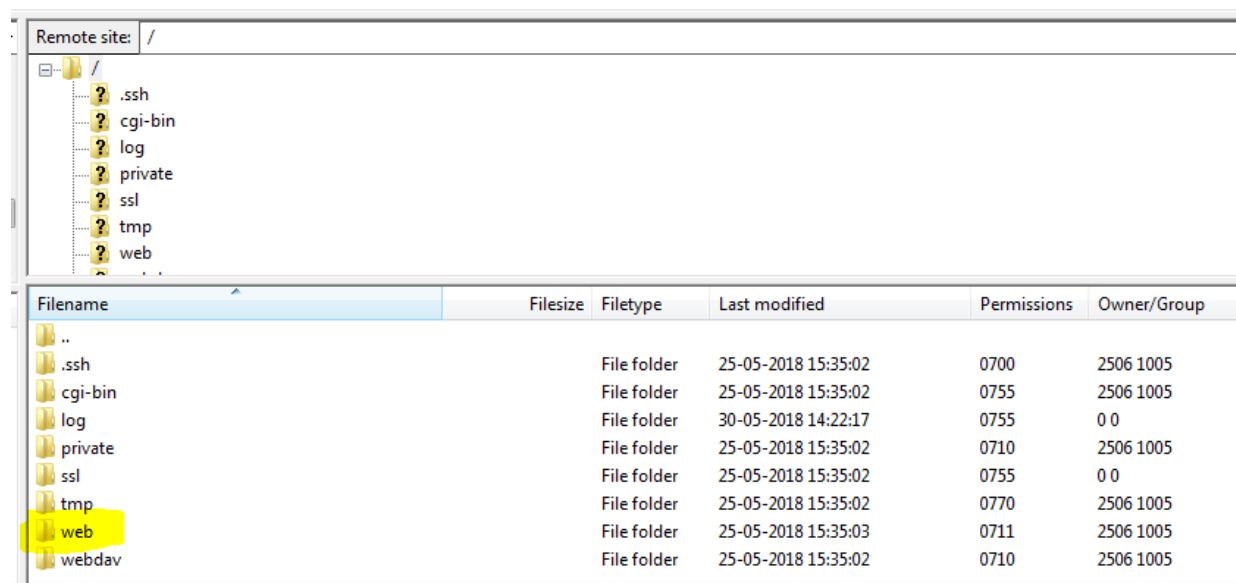
The screenshot shows a button labeled 'Connect'.

7. Deverá aparecer uma janela para aceitar o certificado, aceite:



8. Se não existirem dificuldades, a ligação deverá ser estabelecida corretamente e a estrutura de pastas do alojamento será disponibilizada:

```
15:10:47 Status: Resolving address of ul-web-fl01.ulisboa.pt
15:10:47 Status: Connecting to 10.100.25.155:21...
15:10:47 Status: Connection established, waiting for welcome message...
15:10:47 Status: Initializing TLS...
15:10:47 Status: Verifying certificate...
15:10:47 Status: TLS connection established.
15:10:47 Status: Logged in
15:10:47 Status: Retrieving directory listing...
15:10:47 Status: Directory listing of "/" successful
```

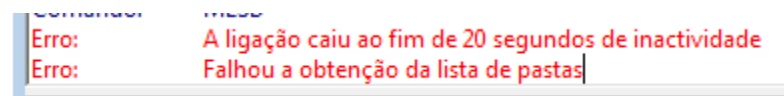


Remote site: /

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Group
..					
.ssh		File folder	25-05-2018 15:35:02	0700	2506 1005
cgi-bin		File folder	25-05-2018 15:35:02	0755	2506 1005
log		File folder	30-05-2018 14:22:17	0755	0 0
private		File folder	25-05-2018 15:35:02	0710	2506 1005
ssl		File folder	25-05-2018 15:35:02	0755	0 0
tmp		File folder	25-05-2018 15:35:02	0770	2506 1005
web		File folder	25-05-2018 15:35:03	0711	2506 1005
webdav		File folder	25-05-2018 15:35:02	0710	2506 1005

NOTA: Os ficheiros que irão conter o site estão localizados na pasta **/web**, destacada na imagem acima.

9. Se eventualmente der erro de timeout na ligação, como demonstrado na imagem abaixo, efetuar a alteração indicada na NOTA do passo 5.



```
Erro: A ligação caiu ao fim de 20 segundos de inactividade
Erro: Falhou a obtenção da lista de pastas
```

10. Terminado.