

# F5 部署指南

#### 首先准备好证书文件,以 cntrus 为例:

.com >				~	1
S称	修改日期	英型	大小		
Apache(Apache版本大于2.4.8时使用文	2022/10/19 16:52	文件夹			
Apache(Apache版本小于2.4.8时使用文	2022/10/19 16:52	文件夹			
IIS	2013/10/19 16:52	文件夹			
Nginx	2022/10/19 16:52	文件夹			
Other	2022/10/19 16:52	文件夹			
Tomcat	2022/10/19 16:52	文件夹			
.com → Apache(Apache版本小于2.4.8时使	用文件)			~	
5称	修改日期	类型	大小		
CA-Bundle.crt	2022/9/9 16:18	安全证书		3 KF	
	* *				ļ
SSLert	2022/9/9 16:18	安全证书		3 KE	5

- 1. ca-bundle.crt, 证书链文件
- 2. ssl.crt, 证书公钥文件

3. ssl.key, 证书私钥文件

## 证书文件的上传

导入服务器证书文件(公钥)

选择

"Local Traffic >> SSL Certificates >> Import SSL Certificates and Keys": Imp ort Type 选择"Certificate", Key Name, 上半行选择"Create New", 下面设定证书名 称, 譬如"Server", 选择文件, 找到 ssl.crt。



Local Traffic » SSL Certificates » Import SSL Certificates and Keys

#### SSL Certificate/Key Source

Import Type	Certificate
Certificate Name	Create New 〇 Overwrite Existing 设置证书名称: Server
Certificate Source	<ul> <li>● Upload File ● Paste Text</li> <li>选择文件</li> </ul>

Cancel Import

#### 导入证书私钥文件

选择

"Local Traffic >> SSL Certificates >> Import SSL Certificates and Keys": Imp ort Type 选择"Key", Key Name, 上半行选择"Create New", 下面设定私钥文件名称, 必须和上面设定的证书名称一样, 譬如"Server",选择文件找到 ssl.key。

#### Local Traffic » SSL Certificates » Import SSL Certificates and Keys

#### SSL Certificate/Key Source

Import Type	Key		
Key Name	Create New Overwrite Existing 设置私钥名称必须和证书一样: Server		
Key Source	<ul> <li>● Upload File ○ Paste Text</li> <li>选择文件</li> <li>未选择文件</li> </ul>		

Cancel Import



导入中间证书(证书链文件)

选择

"Local Traffic >> SSL Certificates >> Import SSL Certificates and Keys":Import Type 选择"Certificate", Key Name, 上半行选择"Create New", 下半行设定中间 证书名称, 譬如: "Chain", 选择文件, 找到 ca-bundle.crt。

L Certificate/Key Source	•
Import Type	Certificate
Certificate Name	Overwrite Existing 设置中间证书名称: Chain
Certificate Source	<ul> <li>● Upload File ○ Paste Text</li> <li>选择文件 未选择文件</li> </ul>

Cancel Import

# SSL 证书的配置

选择"Local Trafice >> Vitual Server >> Profiles";在右边窗口,点开"SSL",点击 "ClientSSL"配置。



### 让互联网更安全可信

The	Overview		Services - Persistence Protocol - SSL	- Authentication - Other
	NUMATING.			AND TRANSPORTED IN STREET,
deres.	Welcome			
	II Traffic Summary		* Search	Create
	Performance		V Name	Partition     Parent Profile
	Statistics		C cientasi	Common (none)
	Local Traffic		Delete	
	D. Natural Man	_		
-0	I Network Map	663		
	U Virtual Servers	·····		
	Profiles			
		(+)		
	Pools	+		
	Nodes	+		
	Monitors	+		
	Rate Shaping	+		
	SNATs	+		
	SSL Certificates	[+]		

选择刚才导入的证书,私钥和中间证书文件。 Certificate 对应的是证书(Server),Key 对应的是私钥(Server),Chain 对应的是中间证书(Chain)。保存配置,并应用到一个 HTTPS 的虚拟站点上。

	Traffic Summary		General Properties		
	Performance		Name	client SSL	
	Statistics			1 com_over	
Local Traffic			Parent Profile	clientssl 💌	
	Network Map				
	Virtual Servers	Ŧ	Configuration: Advanced V		Custom
	Profiles	+	Certificate	Server 💌	
	Rules	+	ingen e		
	Pools	Ŧ	Кеу	Server	
	Nodes	+	Pass Phrase		
	Monitors	+		-	
	Rate Shaping	<b>(</b>	Confirm Pass Phrase		
	🗆 SNATs 🕂	Chain	Chain 🗸		
	SSL Certificates	(±)			
	Network		Trusted Certificate Authorities	Norm	
Interfaces, Routes, Self IPs, Packet Filters, Spanning Tree, Trunks, VLANs, ARP		Ciphers	DEFAULT		
System				2	
	Archives, Preferences, SNMP, Logs, Users, Console		Options	Seabled Onlines	