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AKSES LAB

Informasi Akses Lab

Gunakan akun akses lab ini untuk masuk ke layanan praktikum. Password akses lab terpisah dari password LearnHub dan bisa diperbarui kapan saja dari panel ini.

VPN

OFFLINE

[Download OpenVPN Client](#)

USERNAME OPENVPN & CML

faridridwan1815

CML URL

10.2.2.20

USERNAME VMWARE

faridridwan1815@itnsa.id

VCENTER URL

10.1.1.100

AKSI CEPAT

Gunakan tombol ini saat Anda ingin membuat password baru untuk akun akses lab.

[Reset Password](#)**Lab Status**

3/3 task PASS

Not Validated

Lab Objective

Lab IIS - itnsa.local Web Service

1 Install IIS Features

Lakukan konfigurasi berikut pada **AD.itnsa.local**

Install **IIS** serta fitur tambahan **Windows Authentication** menggunakan perintah berikut:

```
Install-WindowsFeature -IncludeManagementTools Web-Server,Web-Windows-Auth
```

2 Create Virtualhost

Buat direktori `C:\web\www` dan `C:\web\srv`, serta menambahkan **index.html** pada setiap direktori menggunakan perintah berikut:

```
New-Item -Type Directory C:\web\www  
New-Item -Type Directory C:\web\srv  
Set-Content C:\web\www\index.html "Hello from www.itnsa.local"  
Set-Content C:\web\srv\index.html "This is srv.itnsa.local"
```

Buat virtual host berikut:

- **www.itnsa.local** dengan root directory `C:\web\www\`

Site name: Application pool:

Content Directory

Physical path:

Pass-through authentication

Binding

Type: IP address: Port:

Host name:

Example: www.contoso.com or marketing.contoso.com

- **srv.itnsa.local** dengan root directory C:\web\srv\

Site name: Application pool:

Content Directory

Physical path:

Pass-through authentication

Binding

Type: IP address: Port:

Host name:

Example: www.contoso.com or marketing.contoso.com

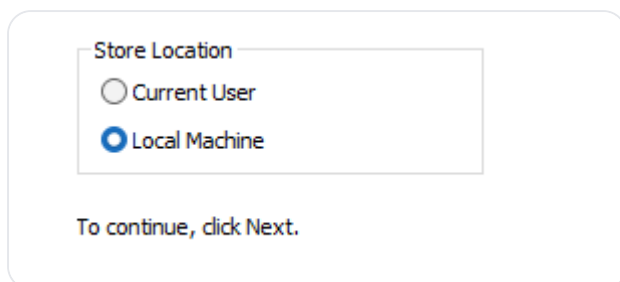
Pastikan virtualhost muncul seperti berikut:

Name	ID	Status	Binding	Path
Default Web Site	1	Started (http)	*:80 (http)	%SystemDrive%\in
srv.itnsa.local	3	Started (http)	srv.itnsa.local on *:80 (http)	C:\web\srv
www.itnsa.local	2	Started (http)	www.itnsa.local on *:80 (http)	C:\web\www



Tambahkan koneksi HTTPS binding pada kedua virtualhost. Pertama import terlebih dahulu **itnsa.local.pfx** yang terdapat pada direktori C:\Resources\Certificates

- Import ke dalam **Local Machine** store



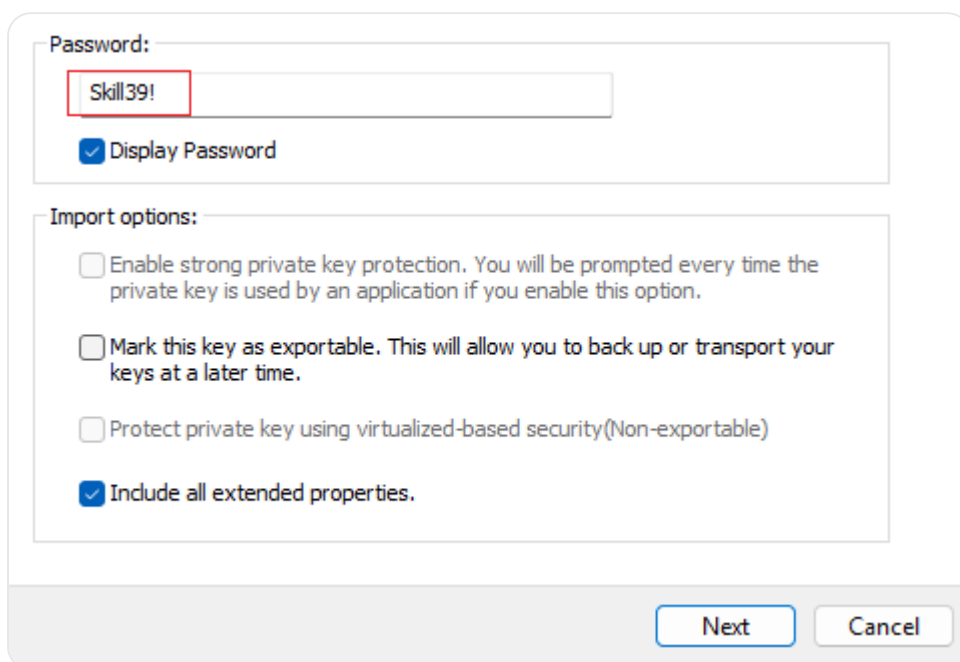
Store Location

☐ Current User

☒ Local Machine

To continue, click Next.

- Masukkan password **Skill39!**



Password:

Skill39!

☒ Display Password

Import options:

☐ Enable strong private key protection. You will be prompted every time the private key is used by an application if you enable this option.

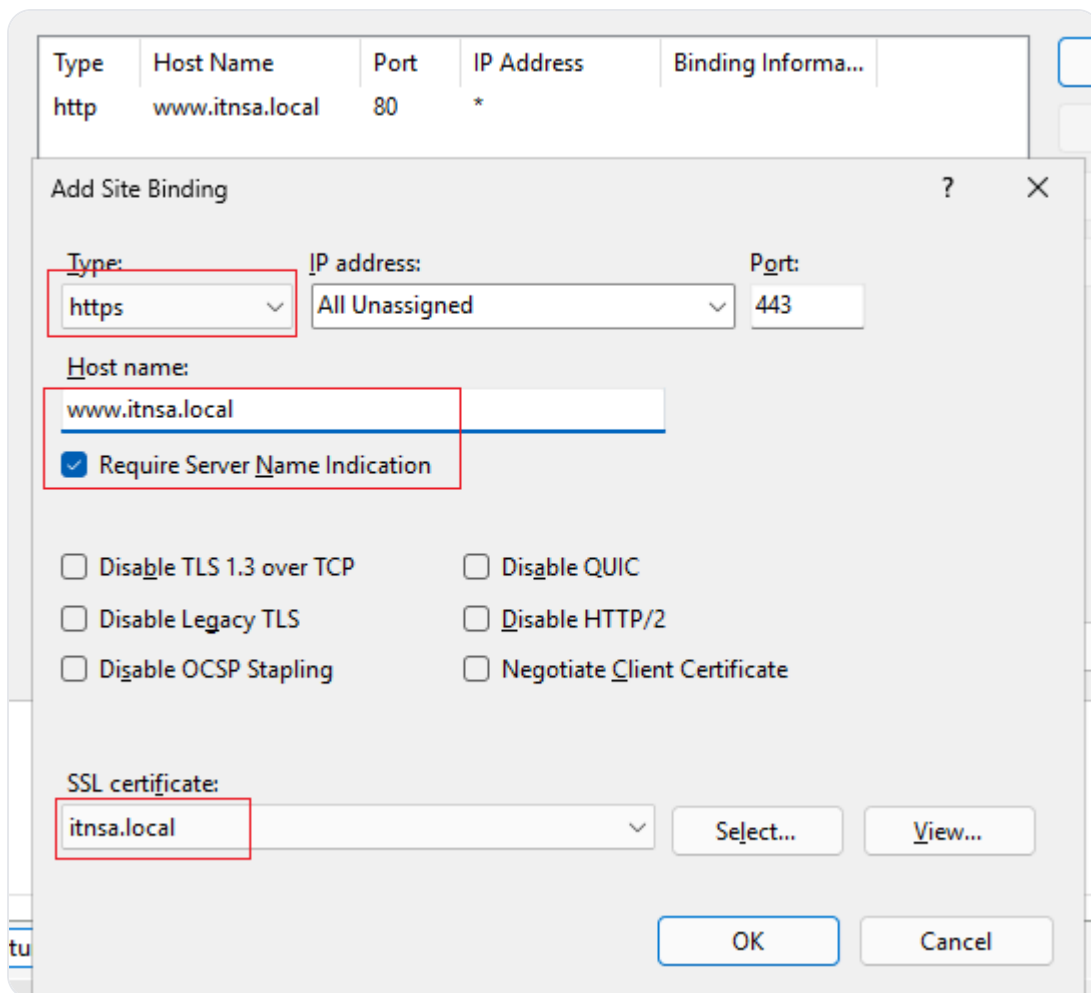
☐ Mark this key as exportable. This will allow you to back up or transport your keys at a later time.

☐ Protect private key using virtualized-based security(Non-exportable)

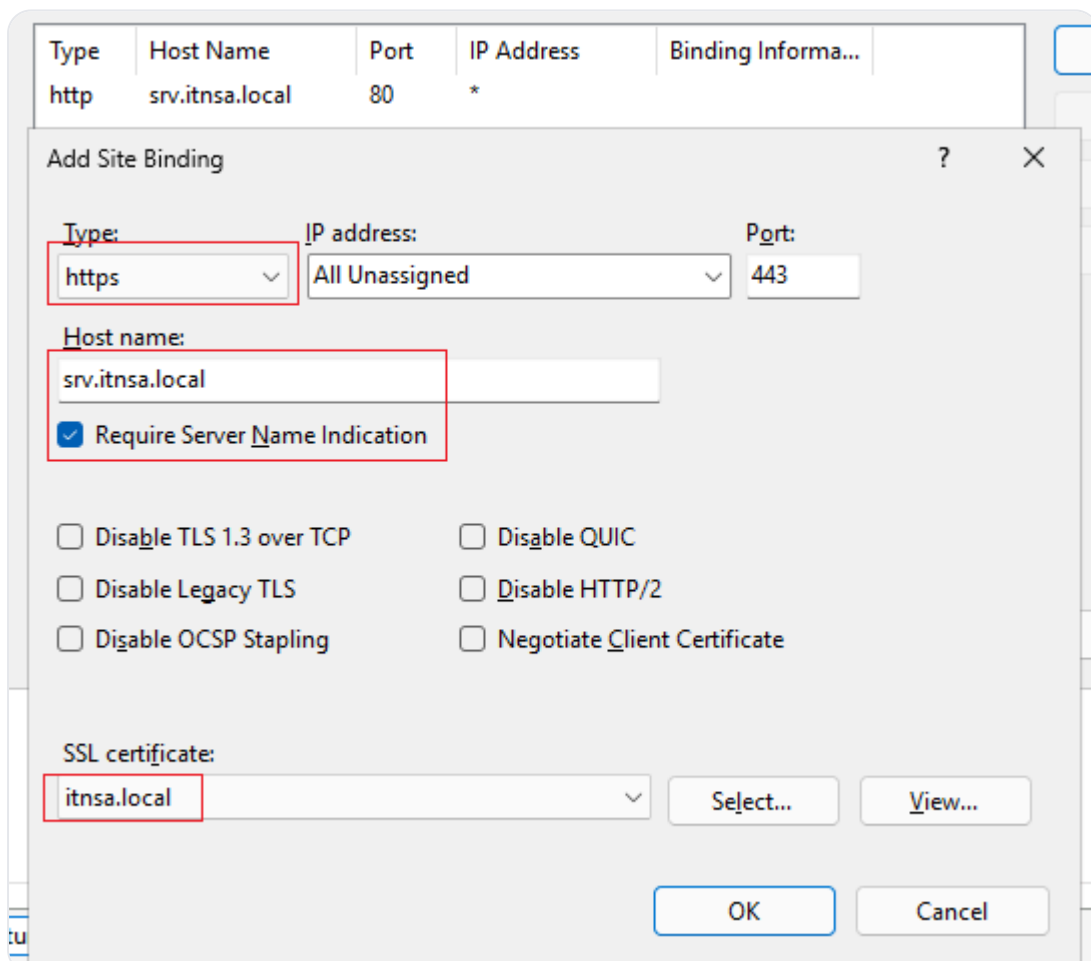
☒ Include all extended properties.

Next Cancel

Pada **www.itnsa.local**, tambahkan HTTPS binding dengan konfigurasi seperti berikut:



Lakukan hal yang sama pada **srv.itnsa.local**:



Validate Lab

Reset Lab