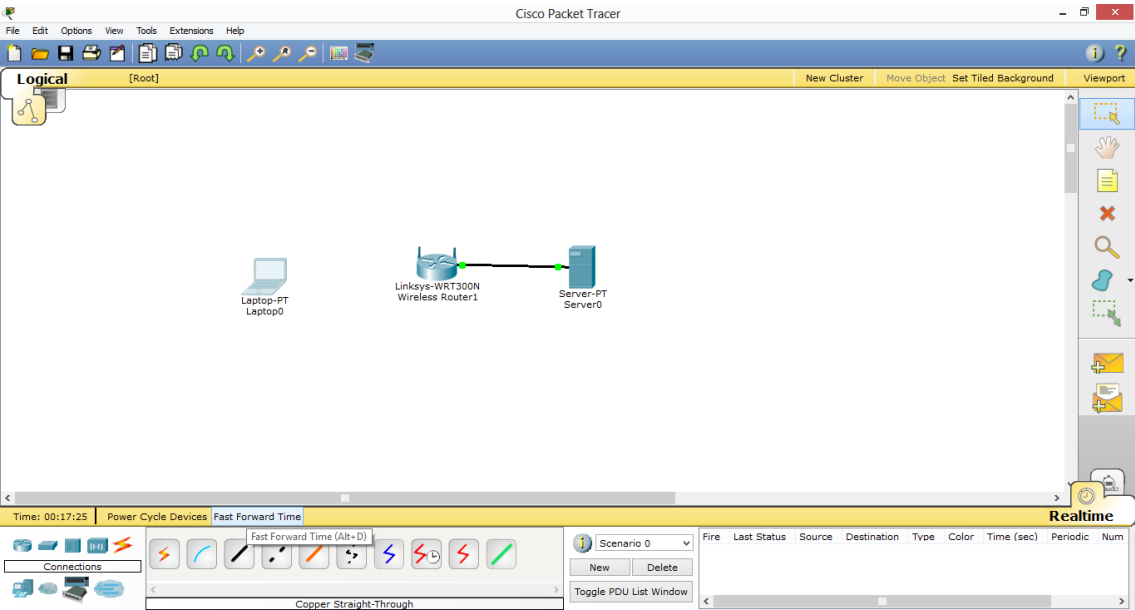


Exercício para criar um servidor Radius no Packet Tracer



Linksys

Wireless Router1

Physical Config GUI

LINKSYS[®]
A Division of Cisco Systems, Inc.

Firmware Version: v0.93.3

Wireless-N Broadband Router WRT

Wireless Setup Wireless Security Access Restrictions Applications & Gaming Administration Sta

Basic Wireless Settings Wireless Security Wireless MAC Filter Advanced Wireless Se

Basic Wireless Settings

Network Mode: Mixed

Network Name (SSID): AP

Radio Band: Auto

Wide Channel: Auto

Standard Channel: 1 - 2.412GHz

SSID Broadcast: ☒ Enabled ☐ Disabled

Help...

Wireless Router1

Physical Config GUI

LINKSYS[®]
A Division of Cisco Systems, Inc.

Firmware Version: v0.93.3

Wireless-N Broadband Router WRT

Wireless Setup Wireless Security Access Restrictions Applications & Gaming Administration Sta

Basic Wireless Settings Wireless Security Wireless MAC Filter Advanced Wireless Se

Wireless Security

Security Mode: WPA Enterprise

Encryption: AES

RADIUS Server: 192 . 168 . 0 . 10

RADIUS Port: 1645

Shared Secret: henrique

Key Renewal: 3600 seconds

Help...

Servidor

Server0

Physical Config Desktop Software/Services

IP Configuration

Interface: FastEthernet0

IP Configuration

☐ DHCP ☒ Static

IP Address: 192.168.0.10

Subnet Mask: 255.255.255.0

Default Gateway: 192.168.0.1

DNS Server:

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address: /

Link Local Address: FE80::2E0:8FFF:FE30:CAE6

IPv6 Gateway:

IPv6 DNS Server:

Web Browser

Server0

Physical Config Desktop Software/Services

AAA

Service: ☒ On ☐ Off Radius Port: 1645

Network Configuration

Client Name: Client IP: Secret: ServerType: Radius

	ClientName	ClientIP	ServerType	Key	
1	AP	192.168.0.1	Radius	henrique	+
					-

User Setup

UserName: Password:

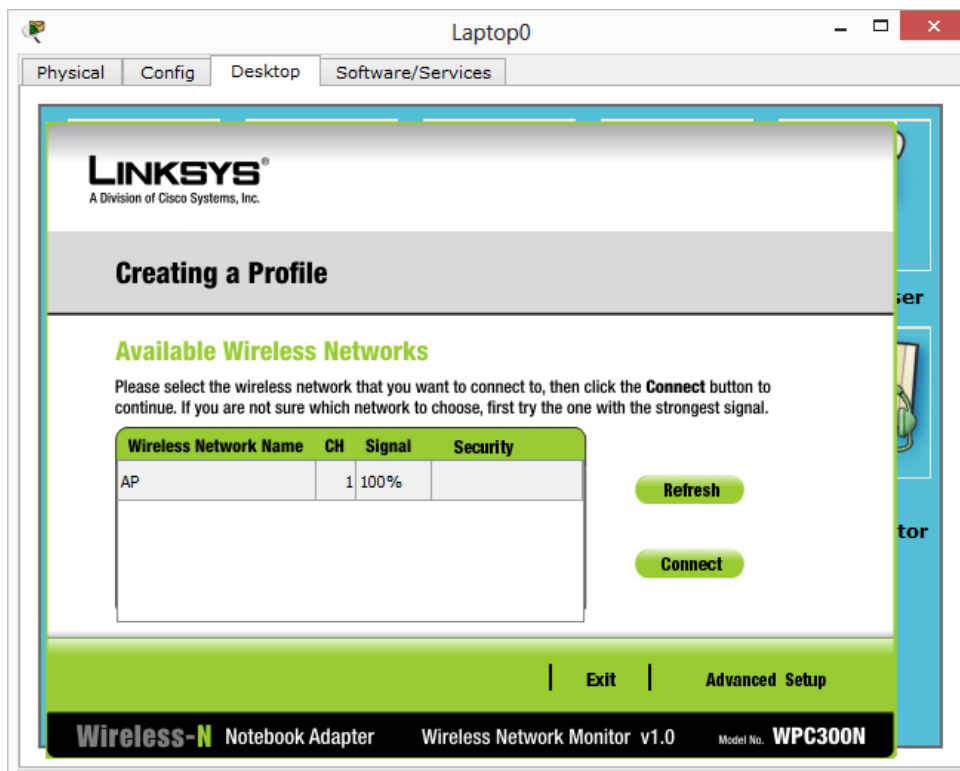
	UserName	Password	
1	user1	user1	+
			-

PC

Clicar em Profile → Edit



Clicar em Advanced Setup



Colocar o nome da rede Wireless e Next

Laptop0

Physical Config Desktop Software/Services

LINKSYS®
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Creating a Profile

Wireless Mode

Please choose the Wireless Mode that best suits your needs.

☒ **Infrastructure Mode** Select Infrastructure Mode if you want to connect to a wireless router or access point.

☐ **Ad-Hoc Mode** Select Ad-Hoc Mode if you want to connect to another wireless device directly without using a wireless router or access point.

Please enter the wireless network name (SSID) for your wireless network.
The wireless network name is shared by all devices in a wireless network and is case-sensitive.

Wireless Network Name

Back Next

Wireless-N Notebook Adapter Wireless Network Monitor v1.0 Model No. WPC300N

Laptop0

Physical Config Desktop Software/Services

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Creating a Profile

Network Settings

☒ **Obtain network settings automatically (DHCP)**
Select this option to have your network settings assigned automatically.

☐ **Specify network settings**
Select this option to specify the network settings for the adapter.

IP Address DNS 1

Subnet Mask DNS 2

Default Gateway

Back Next

Wireless-N Notebook Adapter Wireless Network Monitor v1.0 Model No. WPC300N

Escolher WPA-Enterprise

Laptop0

Physical Config Desktop Software/Services

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Creating a Profile

Wireless Security

Security Disable

- Disable
- WEP
- WPA-Personal
- WPA-Enterprise**
- WPA2-Personal
- WPA2-Enterprise

Please select the wireless security method used by your existing wireless network.

WEP stands for Wired Equivalent Privacy.

WPA-Personal, also known as Pre-shared Key, is a security standard stronger than WEP encryption.

WPA2-Personal is the newer version with stronger encryption than WPA-Personal.

WPA-Enterprise, WPA2-Enterprise and RADIUS use Remote Authentication Dial-In User Service (RADIUS).

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Wireless-N Notebook Adapter Wireless Network Monitor v 1.11 Model No. **WPC300N**

Laptop0

Physical Config Desktop Software/Services

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Creating a Profile

Wireless Security - WPA Enterprise

Authentication PEAP Please select the authentication method that you use to access your network.

Login Name user1 Enter the Login Name used for authentication.

Password ••••• Enter the Password used for authentication.

Server Name Enter the Server Name used for authentication. **(Optional)**

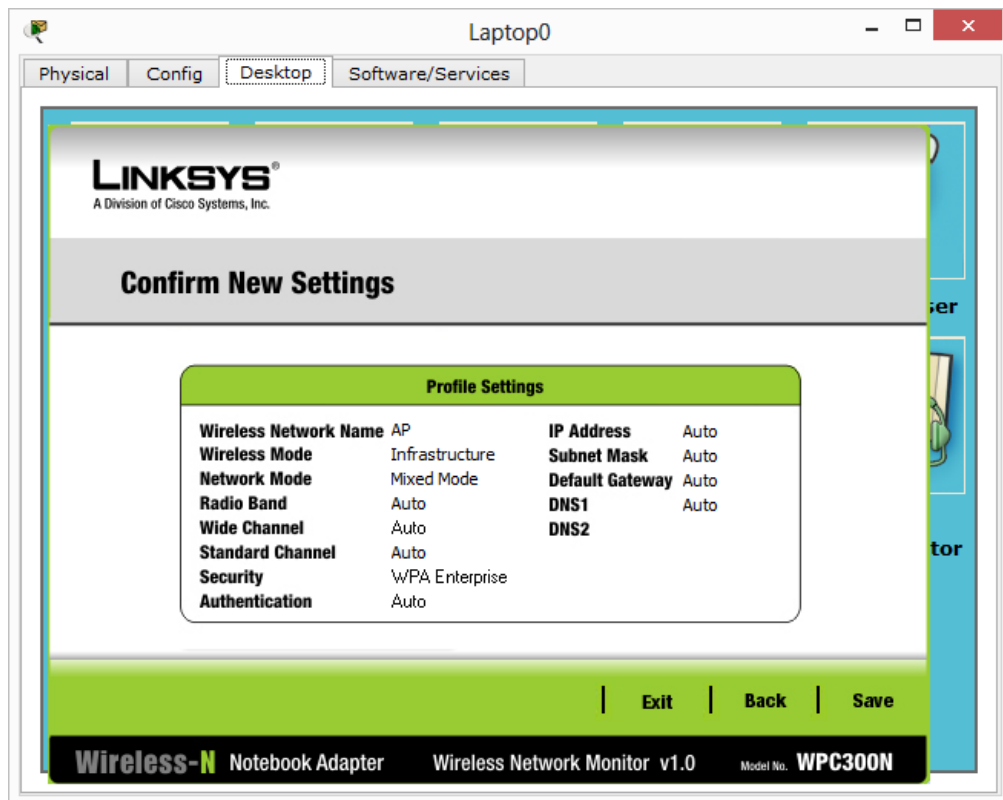
Certificate Trust Any Please select the certificate used for authentication.

Inner Authen. TOKEN CARD Please select the inner authentication method used inside the PEAP tunnel.

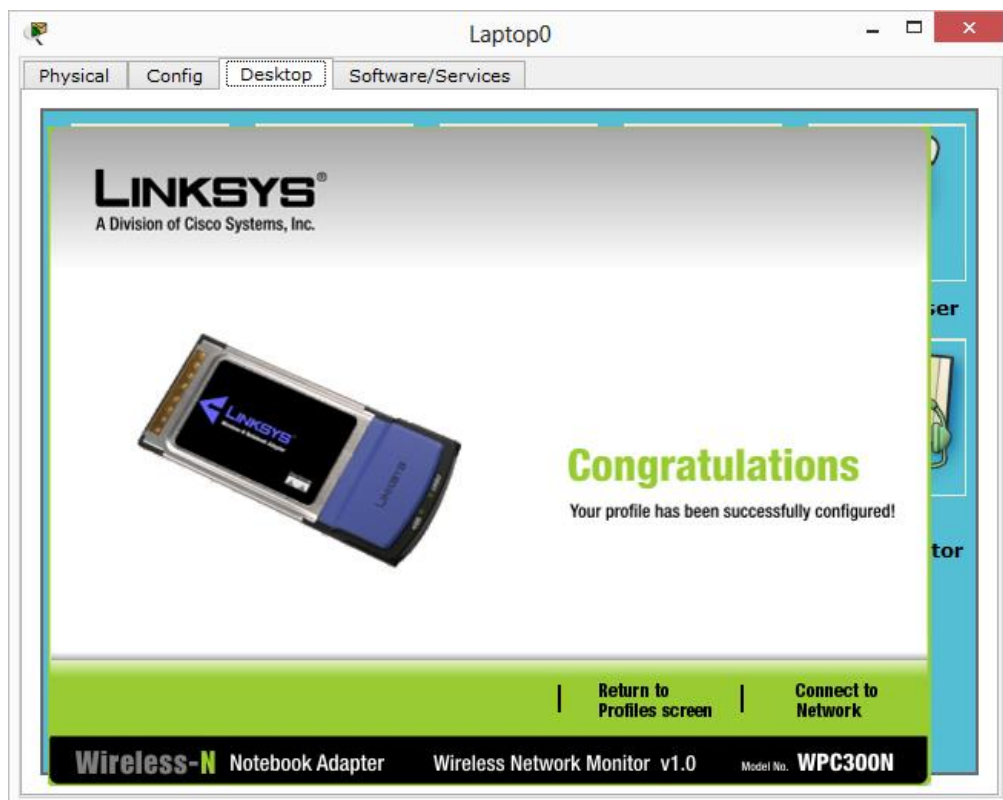
Encryption AES Please select the encryption type used to protect the wireless data transmissions.

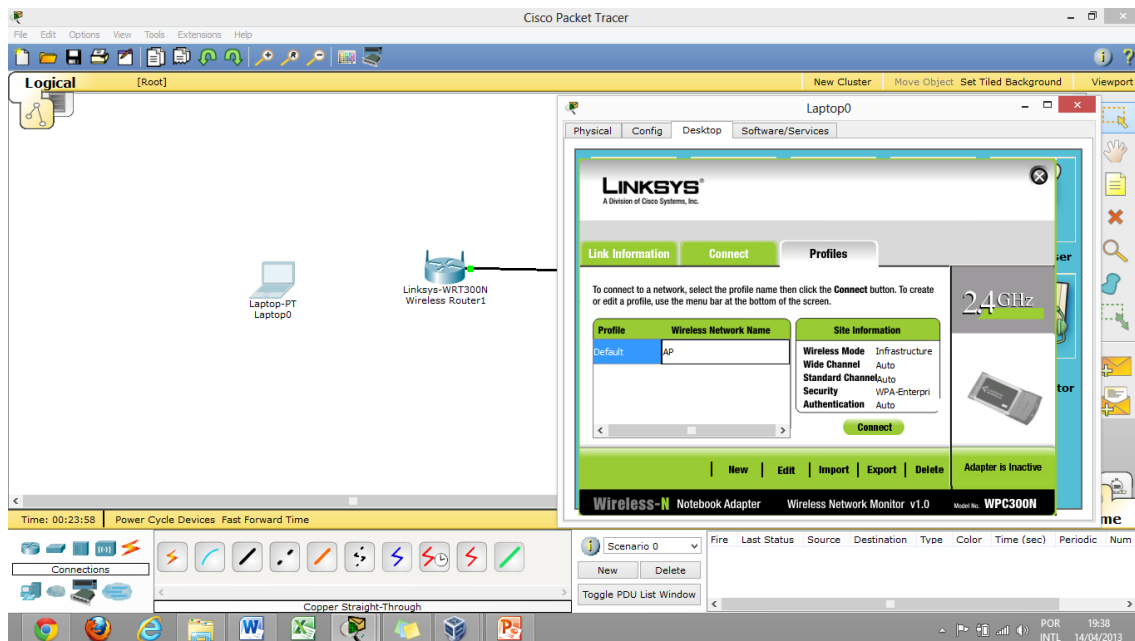
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Wireless-N Notebook Adapter Wireless Network Monitor v 1.11 Model No. **WPC300N**



Clicar em Return to Profiles Screen





Clicar em Connect e aguardar

