

Inserir:

1 Switch Cisco 2950-24

3 Servidores (DHCP-DNS-HTTP)

3 Computadores

Configurar o DHCP

The screenshot shows the DHCP configuration window. On the left, a 'SERVICES' list includes HTTP, DHCP, DHCPv6, TFTP, DNS, SYSLOG, AAA, NTP, EMAIL, and FTP. The 'DHCP' service is selected. The main area is titled 'DHCP' and contains the following fields:

- Interface: FastEthernet0
- Service: ☒ On ☐ Off
- Pool Name: serverPool
- Default Gateway: 192.168.0.1
- DNS Server: 192.168.0.2
- Start IP Address: 192.168.0.10
- Subnet Mask: 255.255.255.0
- Maximum number of Users: 246
- TFTP Server: 0.0.0.0

Below these fields are 'Add', 'Save', and 'Remove' buttons. At the bottom, a table lists the configured DHCP pools:

Pool Name	Default Gateway	DNS Server	Start IP Address	Subnet Mask	Max User	TFTP Server
serverPool	192.168.0.1	192.168.0.2	192.168.0.10	255.255.255.0	246	0.0.0.0

Configurar o DNS

The screenshot shows the HTTP-DNS configuration window. On the left, a 'SERVICES' list includes HTTP, DHCP, DHCPv6, TFTP, DNS, SYSLOG, AAA, NTP, EMAIL, and FTP. The 'DNS' service is selected. The main area is titled 'DNS' and contains the following fields:

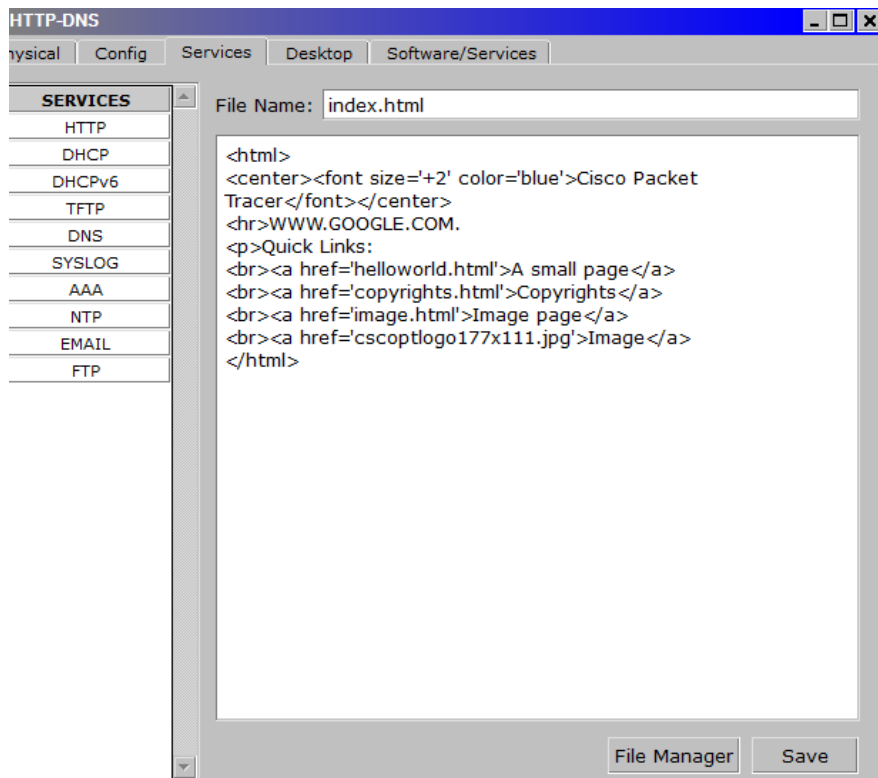
- DNS Service: ☒ On ☐ Off
- Resource Records:
- Name:
- Type: A Record
- Address:

Below these fields are 'Add', 'Save', and 'Remove' buttons. At the bottom, a table lists the configured DNS records:

No.	Name	Type	Detail
0	www.google.com	A Record	192.168.0.2

At the bottom left, there is a 'DNS Cache' button.

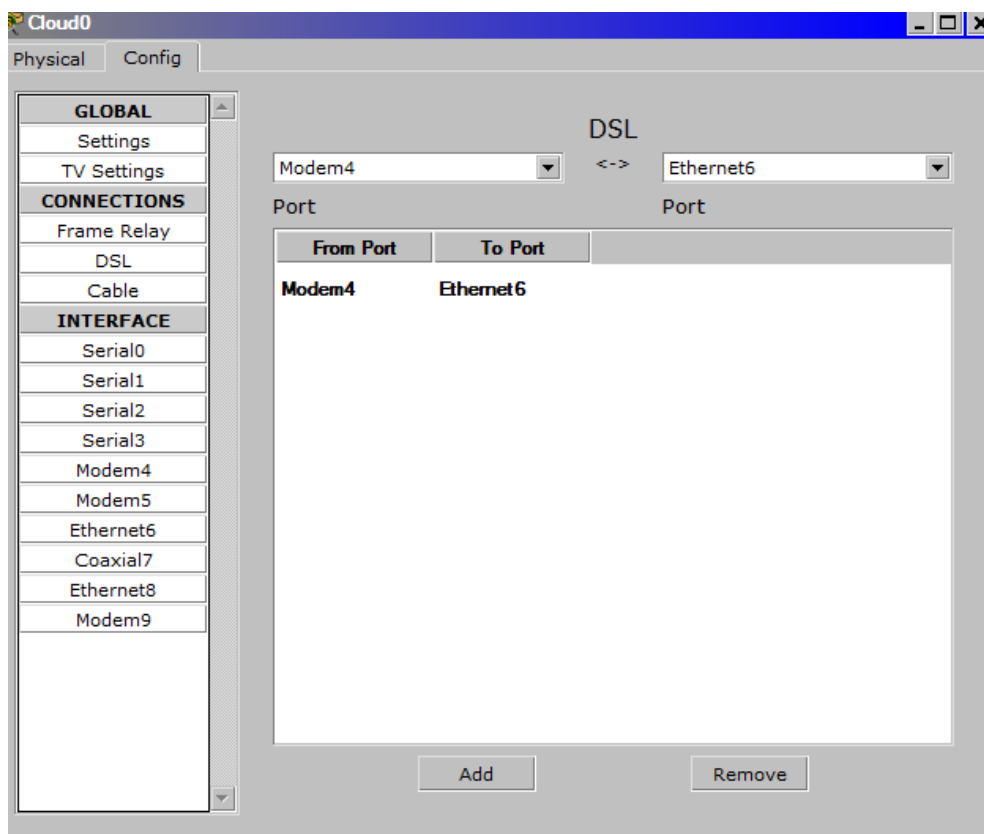
## Configurar o HTTP



Na sequência inserir:

- 1 Generic WAN Simulator
- 1 DSL-Modem
- 1 Notebook

## Configurar o Generic WAN



Deixar o Notebook como DHCP e fazer as interligações. Testar no emulador de browser.

