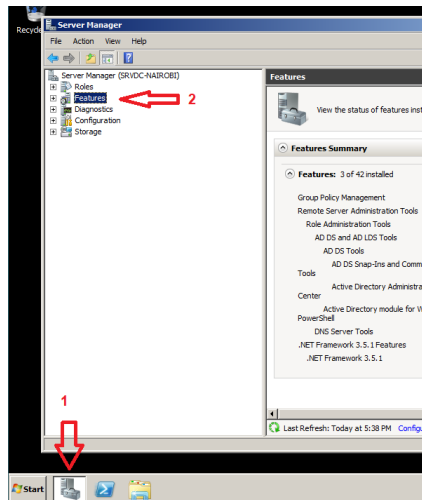


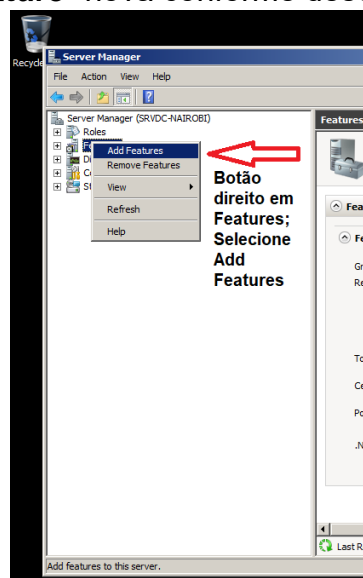
## AULA 14A – ROTEIRO MONITORAMENTO COM CACTI TEMPLATES E PLUGINS

### Procedimentos:

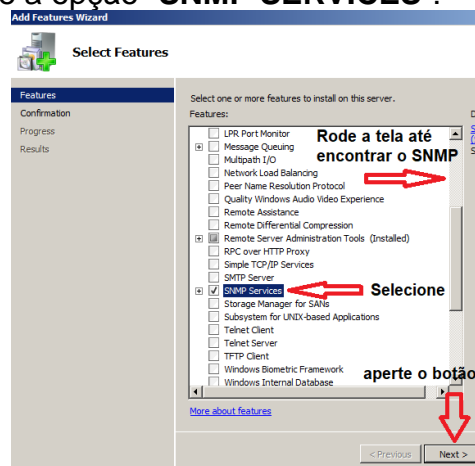
1. Instalando o protocolo SNMP, **SRVDC-NAIROBI**, selecione o botão **“Server Manager”**:



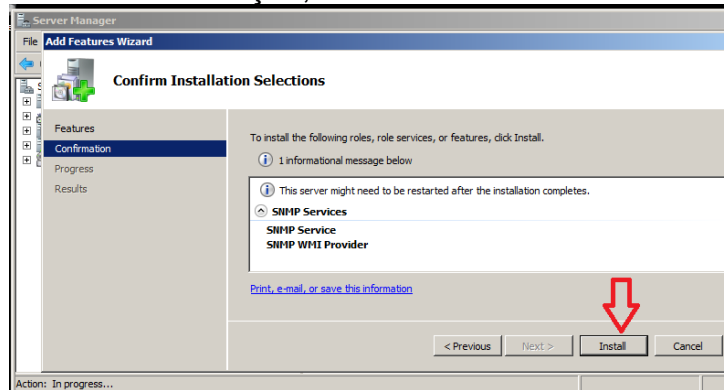
2. Vamos inserir um **“Feature”** nova conforme desenho abaixo:



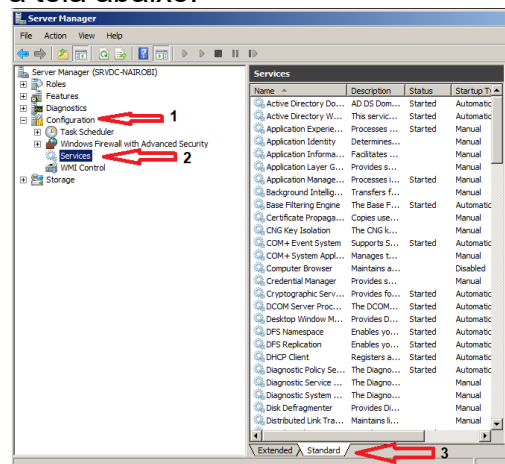
3. Role a tela e selecione a opção **“SNMP SERVICES”**:



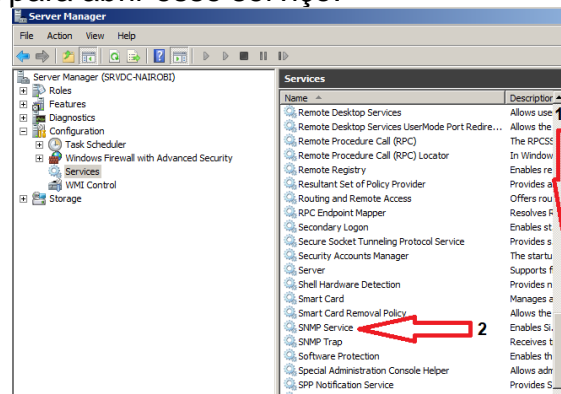
4. Avance no processo de instalação, ao final feche a tela:



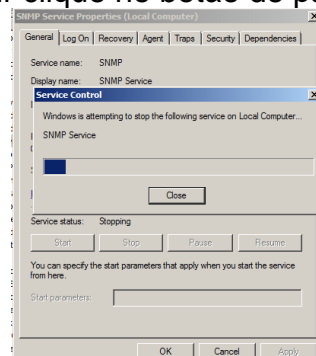
5. Vamos agora configurar o serviço de SNMP, volte para o “**Server Manager**”, conforme a tela abaixo:



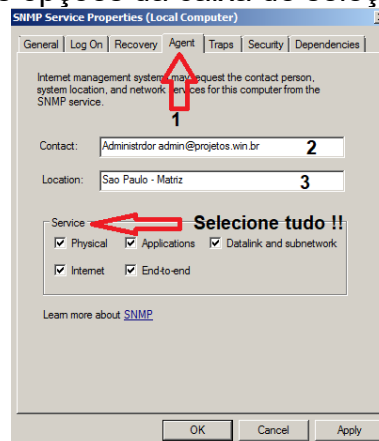
6. Já no menu do **services**, baixe as opções até localizar o “**Serviço SNMP**” e clique 2x para abrir esse serviço:



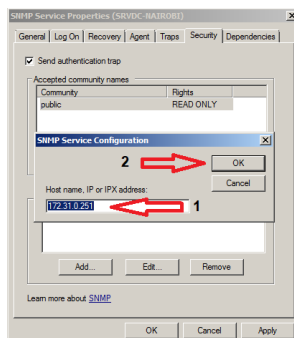
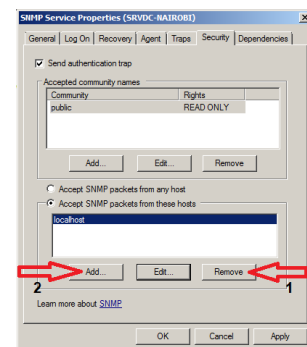
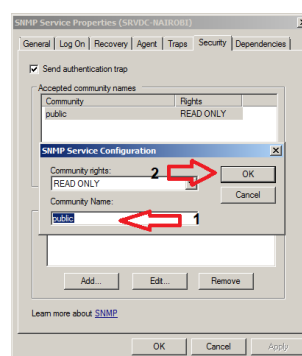
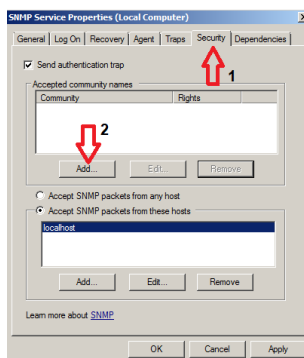
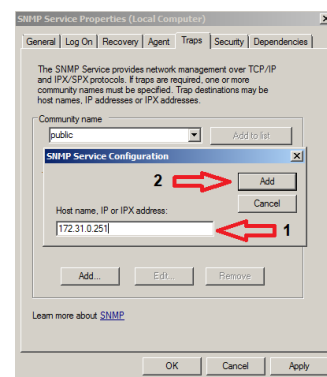
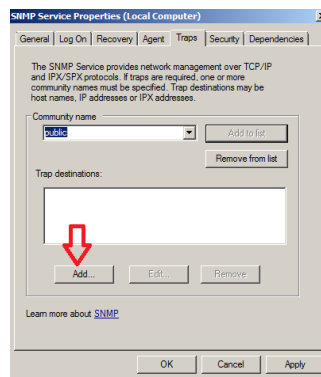
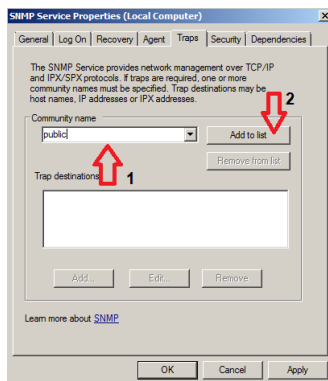
7. Quando a janela abrir clique no botão de parada do serviço:



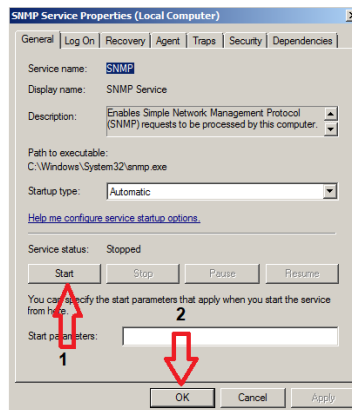
8. Clique na guia “**Agente**”, preencha os campos de **Contato** e **Local**, depois selecione todas as opções da caixa de seleção “**Serviço**”:



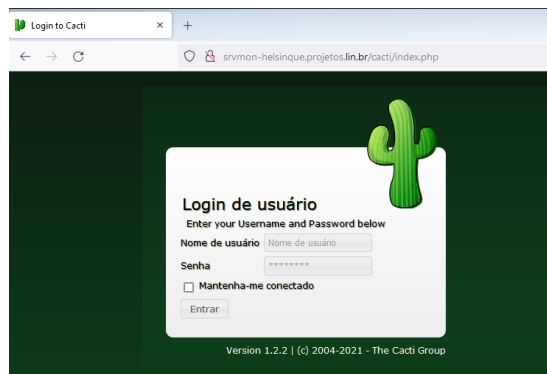
9. Clique na guia “**Interceptações**”, depois clique no campo “**Nome da comunidade**” e digite “**public**”, aperte o botão “**Adicionar à lista**”, clique no botão “**Adicionar**” e na janela que se abrir digite o IP do **SRVMON-HEL SINQUE**, clique no botão “**Adicionar**” para voltar a essa tela:



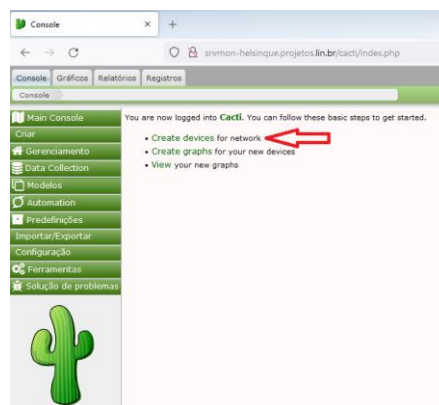
10. Após a configuração aperte o botão “Start” para que o serviço seja reiniciado:



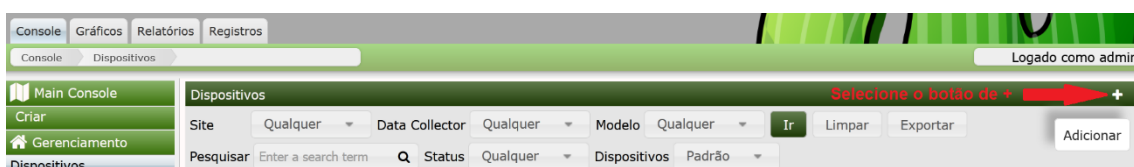
11. Agora devemos abrir nosso navegador logado no **CACTI**, vamos informar o usuário “**admin**” com a senha “**Senai@132**”:



a. Depois do login, vamos agora inserir o nosso host Windows, o **SRVDC-NAIROBI**, para que o **CACTI** comece a monitorar, clique na opção “**Create devices for network**”:



b. Selecione o botão de “+” no canto superior direito da tela do **CACTI**:



- Console > Ingestores > [172.31.0.252] 172.31.0.252:161(host.php?action=edit)

← →

Console Gráficos Relatórios Registros

Console Dispositivos (editar)

Main Console

Config

New Graphs

New Device

Gestão de Dispositivos

Data Collection

Modelos

Automation

Predefinições

Importar/Exportar

Configuração

Ferramentas

Solução de problemas

Device [edit: SRVDC-NAIROBI]

General Device Options

Descrição 1 SRVDC-NAIROBI

Hostname 2 172.31.0.252

Localização 3 Nenhum

Poller Association 4 Main Poller

Device Site Association 3 Core

Device Template 4 Generic SNMP Device

Number of Collection Threads 1 Thread (default)

Disable Device

SNMP Options

SNMP Version Version 2

SNMP Community String public

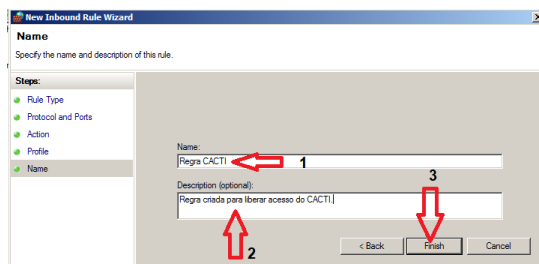
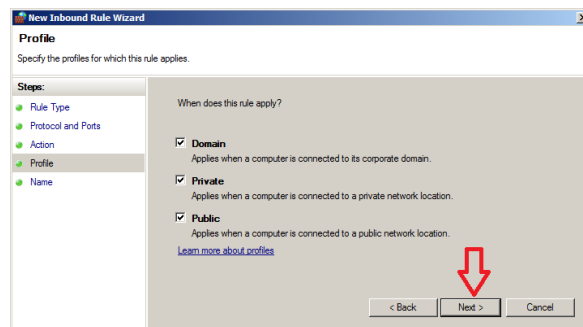
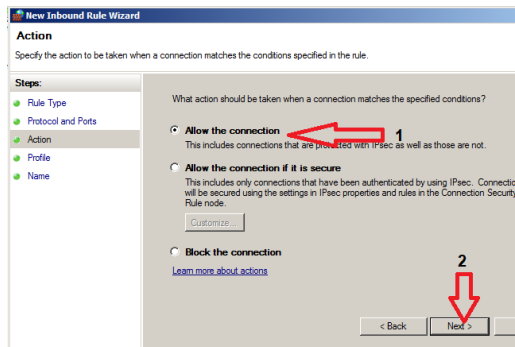
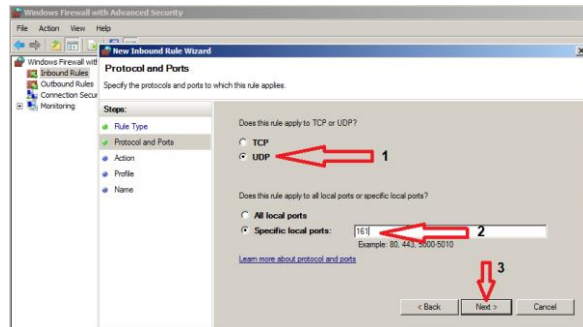
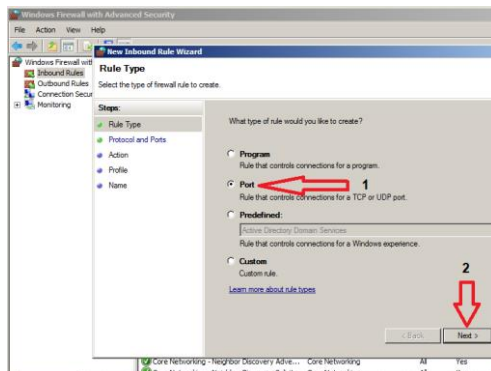
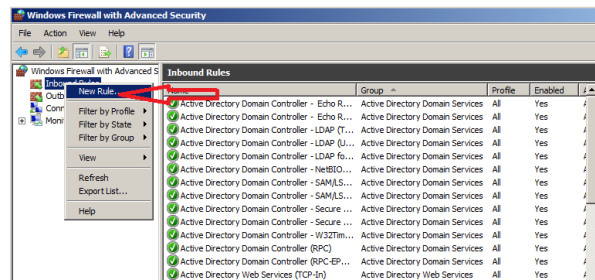
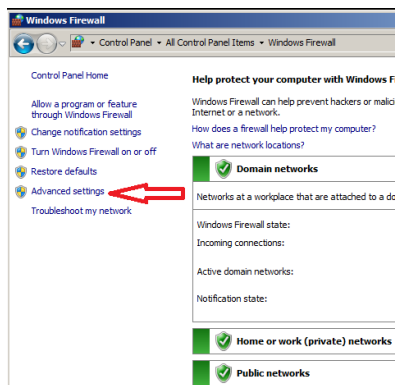
SNMP Port 161

SNMP Timeout 500

- 
- Console > Dispositivos > (Editar)
- SRVDC-NAIROBI (172.31.0.252)
- SNMP Information**
- Sistema SNMP error - SNMP::get(): No response from 172.31.0.252
- Device [edit: SRVDC-NAIROBI]
- General Device Options
- Descrição SRVDC-NAIROBI
- Hostname 172.31.0.252

- 
- Network and Sharing Center**
- Control Panel > All Control Panel Items > Network and Sharing Center
- Control Panel Home
- Change adapter settings
- Change advanced sharing settings
- View your basic network information and set up connections**
- BRVOC-NAB30C2 (The computer)
- projecte.win.br
- View your active networks
- projecte.win.br  
Domain network
- Access  
Connec
- Change your networking settings
- Set up a new connection or network
- Connect to a network
- Troubleshoot problems
- See also**
- Internet Options
- Windows Firewall 1

f. Siga as opções de cada tela:



g. Feche o firewall, vá para o console do CACTI e aperte a tecla **F5** do seu navegador, e o resultado deve ser esse:

