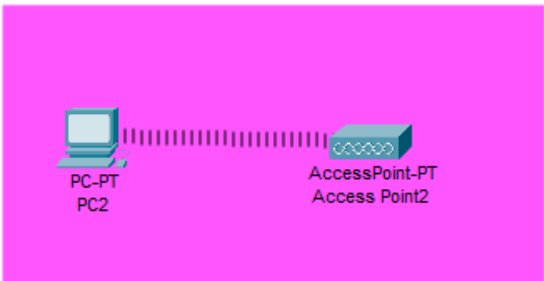
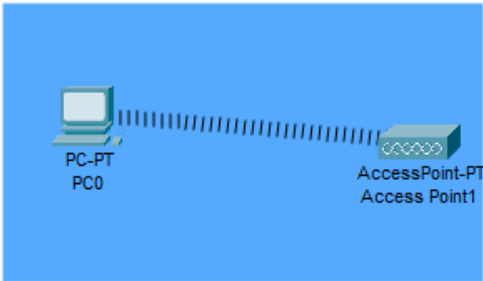


Практическая работа 20



Physical **Config** Attributes

**GLOBAL**

Settings

**INTERFACE**

Port 0

**Port 1**

Port 1

Port Status

SSID buhg

2.4 GHz Channel 6

Coverage Range (meters) 140,00

Authentication

☒ Disabled ☐ WEP ☐ WPA-PSK ☐ WPA2-PSK

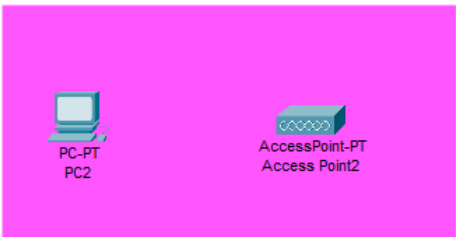
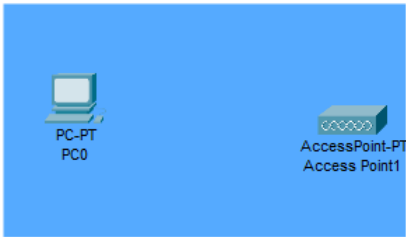
WEP Key

PSK Pass Phrase

User ID

Password

Encryption Type Disabled



**GLOBAL**

Settings

Algorithm Settings

**INTERFACE**

Wireless0

Bluetooth

Wireless0

Port Status

Bandwidth 18 Mbps

MAC Address 0001.6491.0E63

SSID buhg

Authentication

☒ Disabled ☐ WEP ☐ WPA-PSK ☐ WPA2-PSK ☐ WPA ☐ WPA2 ☐ 802.1X

WEP Key

PSK Pass Phrase

User ID

Password

Method: MD5

User Name

Password

Encryption Type Disabled

IP Configuration

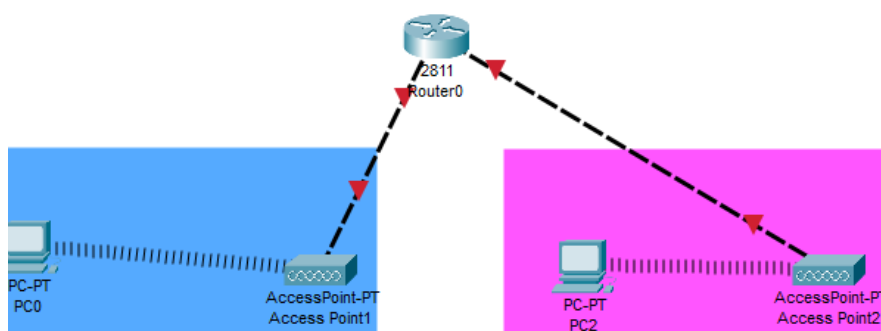
☐ DHCP ☒ Static

IPv4 Address 192.168.1.1

Subnet Mask 255.255.255.0

GLOBAL	
Settings	
Algorithm Settings	
INTERFACE	
Wireless0	
Bluetooth	

Wireless0	
Port Status	
Bandwidth	24 Mbps
MAC Address	0090.2B67.96C9
SSID	it
Authentication	
<input checked="" type="radio"/> Disabled	<input type="radio"/> WEP
<input type="radio"/> WPA-PSK	<input type="radio"/> WPA2-PSK
<input type="radio"/> WPA	<input type="radio"/> WPA2
<input type="radio"/> 802.1X	Method:
WEP Key	
PSK Pass Phrase	
User ID	
Password	
MD5	
User Name	
Password	
Encryption Type	
Disabled	
IP Configuration	
<input type="radio"/> DHCP	
<input checked="" type="radio"/> Static	
IPv4 Address	192.168.2.1
Subnet Mask	255.255.255.0



Router0	
Physical	Config
CLI	Attributes

FastEthernet0/0	
Port Status	
Bandwidth	
Duplex	Half
MAC Address	0006.2A34.3401
IP Configuration	
IPv4 Address	192.168.1.100
Subnet Mask	255.255.255.0

FastEthernet0/1	
Port Status	
Bandwidth	
Duplex	Half
MAC Address	0006.2A34.3402
IP Configuration	
IPv4 Address	191.168.2.100
Subnet Mask	255.255.0.0
Tx Ring Limit	
10	

Settings		GLOBAL	
Algorithm Settings		Settings	
<b>INTERFACE</b>		Algorithm Settings	
Wireless0		<b>INTERFACE</b>	
Bluetooth		Wireless0	
		Bluetooth	
Display Name PC0		Display Name PC2	
Interfaces Wireless0		Interfaces Wireless0	
Gateway/DNS IPv4		Gateway/DNS IPv4	
<input type="radio"/> DHCP <input checked="" type="radio"/> Static		<input type="radio"/> DHCP <input checked="" type="radio"/> Static	
Default Gateway 192.168.1.100		Default Gateway 192.168.2.100	

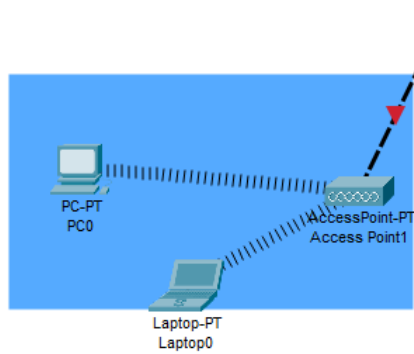
```

C:\>ping 192.168.2.1

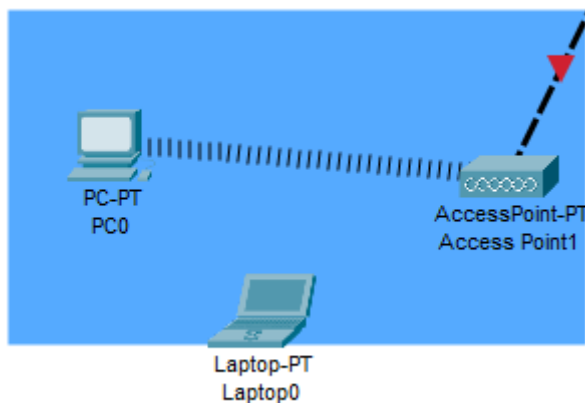
Pinging 192.168.2.1 with 32 bytes of data:

Reply from 192.168.2.1: bytes=32 time<1ms TTL=128
Reply from 192.168.2.1: bytes=32 time=18ms TTL=128
Reply from 192.168.2.1: bytes=32 time=18ms TTL=128
Reply from 192.168.2.1: bytes=32 time=1ms TTL=128

Ping statistics for 192.168.2.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 18ms, Average = 9ms
  
```



Port 0	SSID	buhg
Port 1	2.4 GHz Channel	6
	Coverage Range (meters)	140,00
Authentication		
<input type="radio"/> Disabled <input checked="" type="radio"/> WEP		WEP Key 1234567890



Access Point2

Physical **Config** Attributes

**GLOBAL**

Settings

**INTERFACE**

Port 0

Port 1

Port 1

Port Status

SSID

2.4 GHz Channel

Coverage Range (meters)

Authentication

☐ Disabled ☐ WEP ☒ WPA2-PSK

WEP Key

PSK Pass Phrase

