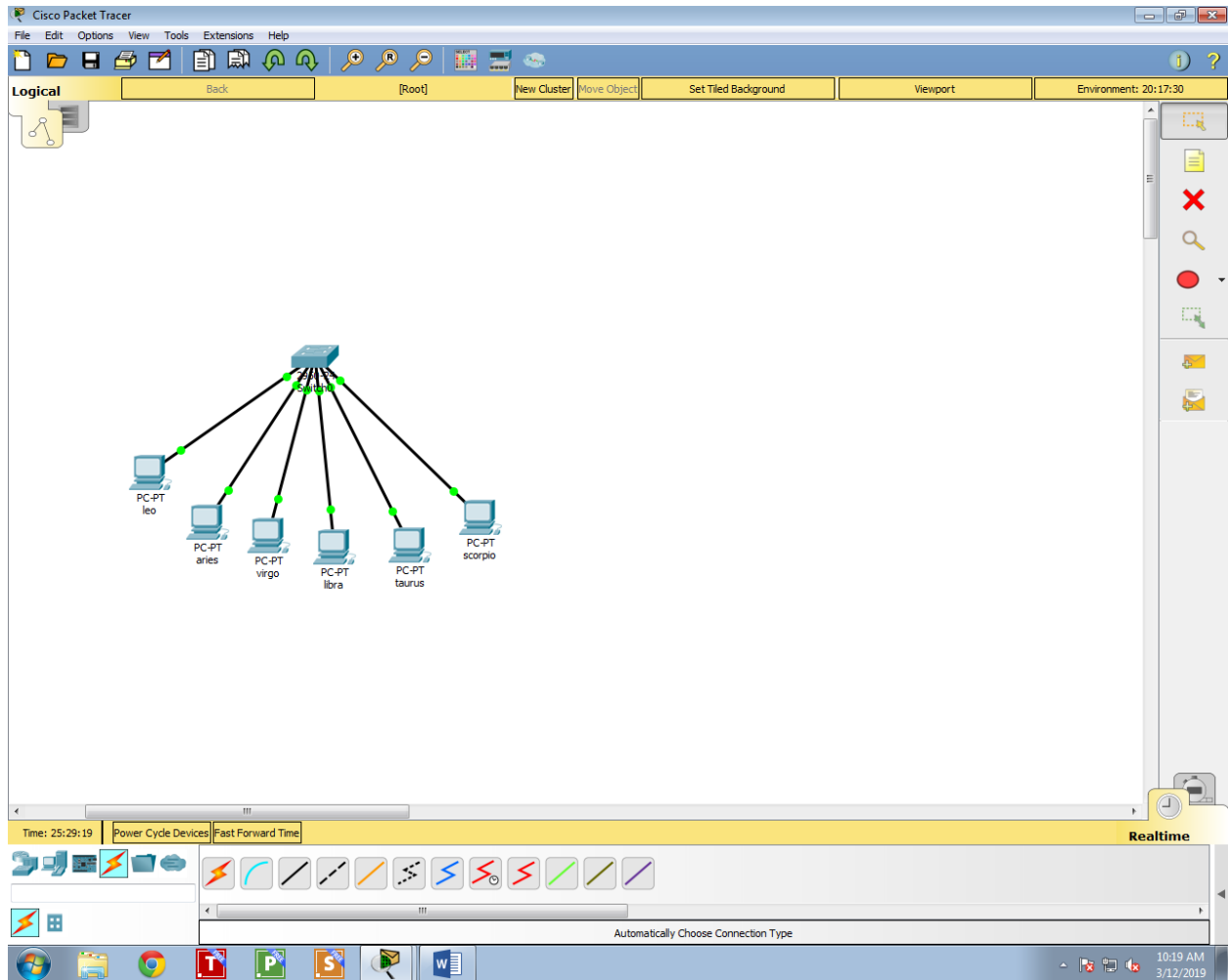


Name : fatikha azzahra ardhiyani

Id: L202173004

TOPOLOGY 1



Switch0

Physical Config CLI Attributes

IOS Command Line Interface

```
Switch#
%SYS-5-CONFIG_I: Configured from console by console

Switch#enable
Translating "enable"...domain server (255.255.255.255)
% Unknown command or computer name, or unable to find computer address

Switch#enable
Switch#configure term
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#vlan 10
Switch(config-vlan)#name zodiak1
Switch(config-vlan)#name zodiak2
Switch(config-vlan)#name zodiak3
Switch(config-vlan)#exit
Switch(config)#int fa 0/1
Switch(config-if)#sw mode access
Switch(config-if)#sw access vlan 10
Switch(config-if)#int fa 0/4
Switch(config-if)#sw mode access
Switch(config-if)#sw access vlan 10
Switch(config-if)#int fa 0/2
Switch(config-if)#sw mode access
Switch(config-if)#sw access vlan 20
Switch(config-if)#int fa 0/5
Switch(config-if)#sw mode access
Switch(config-if)#sw access vlan 20
Switch(config-if)#int fa 0/3
Switch(config-if)#sw mode access
Switch(config-if)#sw access vlan 30
Switch(config-if)#int fa 0/6
Switch(config-if)#sw mode access
Switch(config-if)#sw access vlan 30
Switch(config-if)#end
Switch#
%SYS-5-CONFIG_I: Configured from console by console

Switch#vlan brief
% Invalid input detected at '^' marker.

Switch#show v
Switch#show vl
Switch#show vlan b
Switch#show vlan brief

VLAN Name                Status    Ports
-----

```

Ctrl+F6 to exit CLI focus

Copy Paste

Top

10:19 AM 3/12/2019

Switch0

Physical

Config

CLI

Attributes

IOS Command Line Interface

Invalid input detected at '^' marker.

Switch#vvlvvlvshow sh

Switch#show v

Switch#show vl

Switch#show vlan b

Switch#show vlan brief

VLAN Name	Status	Ports
1 default	active	Fa0/7, Fa0/8, Fa0/9, Fa0/10 Fa0/11, Fa0/12, Fa0/13, Fa0/14 Fa0/15, Fa0/16, Fa0/17, Fa0/18 Fa0/19, Fa0/20, Fa0/21, Fa0/22 Fa0/23, Fa0/24
10 zodiak1	active	Fa0/1, Fa0/4
20 zodiak2	active	Fa0/2, Fa0/5
30 zodiak3	active	Fa0/3, Fa0/6
1002 fddi-default	active	
1003 token-ring-default	active	
1004 fddinet-default	active	
1005 trnet-default	active	

Switch#

Switch#show vlan id 10

VLAN Name	Status	Ports
10 zodiak1	active	Fa0/1, Fa0/4

VLAN Type	SAID	MTU	Parent	RingNo	BridgeNo	Stp	BrdgMode	Trans1	Trans2
10	enet	100010	1500	-	-	-	-	0	0

Switch#show vlan id 20

VLAN Name	Status	Ports
20 zodiak2	active	Fa0/2, Fa0/5

VLAN Type	SAID	MTU	Parent	RingNo	BridgeNo	Stp	BrdgMode	Trans1	Trans2
20	enet	100020	1500	-	-	-	-	0	0

Switch#show vlan 30

Invalid input detected at '^' marker.

Switch#show vlan 30

Invalid input detected at '^' marker.

Switch#show vlan id 30

VLAN Name	Status	Ports
30 zodiak3	active	Fa0/3, Fa0/6

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10:20 AM
3/12/2019

Switch0
Physical
Config
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IOS Command Line Interface

```

Switch#
Switch#show vlan id 10

VLAN Name                Status    Ports
-----
10    zodiak1                active    Fa0/1, Fa0/4

VLAN Type  SAID      MTU   Parent RingNo BridgeNo Stp  BrgdMode Trans1 Trans2
-----
10    enet  100010  1500  -     -     -     -         0      0

Switch#show vlan id 20

VLAN Name                Status    Ports
-----
20    zodiak2                active    Fa0/2, Fa0/5

VLAN Type  SAID      MTU   Parent RingNo BridgeNo Stp  BrgdMode Trans1 Trans2
-----
20    enet  100020  1500  -     -     -     -         0      0

Switch#show vlan 30
^
* Invalid input detected at '^' marker.

Switch#show vlan 30
^
* Invalid input detected at '^' marker.

Switch#show vlan id 30

VLAN Name                Status    Ports
-----
30    zodiak3                active    Fa0/3, Fa0/6

VLAN Type  SAID      MTU   Parent RingNo BridgeNo Stp  BrgdMode Trans1 Trans2
-----
30    enet  100030  1500  -     -     -     -         0      0

Switch#
*LINK-5-CHANGED: Interface FastEthernet0/7, changed state to up
*LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/7, changed state to up
*LINK-5-CHANGED: Interface FastEthernet0/4, changed state to down
*LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/4, changed state to down
*LINK-5-CHANGED: Interface FastEthernet0/4, changed state to up
*LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/4, changed state to up

```

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	No. VLAN	NAMA VLAN	PORT	STATUS
VLAN 10	10	ZODIAK1	FA0/1,FA0/4	ACTIVE
VLAN 20	20	ZODIAK2	FA0/2,FA0/5	ACTIVE
VLAN 30	30	ZODIAK3	FA0/3,FA0/6	ACTIVE

TOPOLOGY 2

