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SpringBoot

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Python

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	Python						
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				/	1901		201927 540118
<pre> 1. NAT NAT sw100 sw1 sw2 ip 2. A A 0.0.0.0 127.255.255.255 0 127 IP 127 0 0 0 127 A , A 126 3. 1 SW1(config)#spanning-tree mode pvst portfast SW1(config)#spanning-tree extend system-id SW1(config)#interface FastEthernet0/1 SW1(config-if)#switchport mode trunk SW1(config-if)#interface FastEthernet0/2 SW1(config-if)#switchport access vlan 10 SW1(config-if)#switchport mode access VLAN </pre>							
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Java							
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				/	1901		201927 540121
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2 Stp							
stp							
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A	10. 0. 0. 0 -- 10. 255. 255. 255						
B	172. 16. 0. 0- 172. 31. 255. 255						
C	192. 168. 0. 0- 192. 168. 255. 255						

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1.

MySQL, Redis

2.

Redis

Redis

session

Redis

3.

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1 ospf

2 Acl

3 Ipv6
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	OpenStack						
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1	keystone	Glance	Nova	Neutron	Dashboard	Cinder	
2						Nova	Neutron
3. Neutron							
neutron							
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	OpenStack						
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	Java						
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MySQL Java web							
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Java							
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	Python						
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	mysql						
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<p>1. DHCP</p> <p style="padding-left: 20px;">VLAN— — dhcp — — VLAN I P — — — —</p> <p style="padding-left: 40px;">VLAN— — — — — — DNS I P</p> <p>2.</p> <p style="padding-left: 40px;">STP ospf STP ospf</p> <p style="padding-left: 80px;">ospf ,</p> <p>3. STP</p> <p style="padding-left: 20px;">STP</p> <p style="padding-left: 80px;">" "</p> <p style="padding-left: 100px;">BI D</p>							
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<pre>1 dhcp ip DHCP pool vlan10 network 192.168.10.0 255.255.255.0 default-route 192.168.10.254-dns-server 8.8.8.8 2 1 1 ospf ospf 3 R2 IP ospf</pre>							
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	Docker						
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1. Pyhton flask html Python html Docker							
2. Docker Docker Docker							
3. docker Docker							
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Docker

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7.	Java	(mai n())	appl et	mai n	
8.	Bug	Bug?					
9.	static						
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3. GSW ? SW SW2
GSW1 VLAN
DHCP GSW1 IP RI P-2

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JSP

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25.	PC	pi ng	NAT	pi ng	NAT		
26.		Trunk	VLAN				
27.		DHCP	DNS				
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	Java						
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1. MVC Model, View, Controller							
2. Spring IoC							
3.							
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28. STP
SWB-1 VLAN30 VLAN40 VLAN10 VLAN20
SWB-2 VLAN10 VLAN20 VLAN30 VLNA40

29. tel net ACL
IP IP

30. NAT
NAT IP IP INTERNET
NAT IP IP INTERNET

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	Jsp						
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1. MVC Model, View, Controller							
2. JSP / HTTP JSP servlet							
3. JSP HTML servlet struts springmvc JSP							
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Java

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	Java						
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<p>1.</p> <p style="padding-left: 150px;">1.</p> <p style="padding-left: 300px;">2 :</p> <p style="padding-left: 600px;">3.</p> <p>2 JSP</p> <p>JSP / HTTP JSP</p> <p style="padding-left: 150px;">JSP JSP servlet</p> <p>3. MVC</p> <p>M model , V Vi ew , C</p> <p>control ler</p> <p style="text-align: right;">2021 11 1</p>							

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Java

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