

CCOnlineLabs Security Blueprint 3.0 Physical Connections

Frame Relay Switch Configuration					
Local Router	Local Interface	Local DLCI	Remote Router	Remote Interface	Remote DLCI
R1	S0/0/0	102	R2	S0/0/0	201
R1	S0/0/0	103	R3-1	S0/0/0	301
R1	S0/0/0	110	R3-2	S0/1/0	311
R1	S0/0/0	104	R4	S0/0/0	401
R1	S0/0/0	105	R5	S0/0/0	501
R1	S0/0/0	106	R6	S0/0/0	601
R1	S0/0/0	107	R7	S0/0/0	701
R1	S0/0/0	108	R8	S0/0/0	801
R1	S0/0/0	109	R9	S0/0/0	901
R2	S0/0/0	201	R1	S0/0/0	102
R2	S0/0/0	203	R3-1	S0/0/0	302
R2	S0/0/0	213	R3-2	S0/1/0	312
R2	S0/0/0	204	R4	S0/0/0	402
R2	S0/0/0	205	R5	S0/0/0	502
R2	S0/0/0	206	R6	S0/0/0	602
R2	S0/0/0	207	R7	S0/0/0	702
R2	S0/0/0	208	R8	S0/0/0	802
R2	S0/0/0	209	R9	S0/0/0	902
R3-1	S0/0/0	301	R1	S0/0/0	103
R3-1	S0/0/0	302	R2	S0/0/0	203
R3-1	S0/0/0	304	R4	S0/0/0	403
R3-1	S0/0/0	305	R5	S0/0/0	503
R3-1	S0/0/0	306	R6	S0/0/0	603
R3-1	S0/0/0	307	R7	S0/0	703
R3-1	S0/0/0	308	R8	S0/0	803
R3-1	S0/0/0	309	R9	S0/0	903
R3-2	S0/1/0	311	R1	S0/0/0	113
R3-2	S0/1/0	312	R2	S0/0/0	213
R3-2	S0/1/0	314	R4	S0/0/0	413
R3-2	S0/1/0	315	R5	S0/0/0	513
R3-2	S0/1/0	316	R6	S0/0/0	613
R3-2	S0/1/0	317	R7	S0/0	713
R3-2	S0/1/0	318	R8	S0/0	813
R3-2	S0/1/0	319	R9	S0/0	913
R4	S0/0/0	401	R1	S0/0/0	104
R4	S0/0/0	402	R2	S0/0/0	204
R4	S0/0/0	403	R3-1	S0/0/0	304
R4	S0/0/0	413	R3-2	S0/1/0	314
R4	S0/0/0	405	R5	S0/0/0	504
R4	S0/0/0	406	R6	S0/0/0	604
R4	S0/0/0	407	R7	S0/0	704
R4	S0/0/0	408	R8	S0/0	804
R4	S0/0/0	409	R9	S0/0	904

Frame Relay Switch Configuration					
Local Router	Local Interface	Local DLCI	Remote Router	Remote Interface	Remote DLCI
R5	S0/0/0	501	R1	S0/0/0	105
R5	S0/0/0	502	R2	S0/0/0	205
R5	S0/0/0	503	R3-1	S0/0/0	305
R5	S0/0/0	513	R3-2	S0/1/0	315
R5	S0/0/0	504	R4	S0/0/0	405
R5	S0/0/0	506	R6	S0/0/0	605
R5	S0/0/0	507	R7	S0/0/0	705
R5	S0/0/0	508	R8	S0/0/0	805
R5	S0/0/0	509	R9	S0/0/0	905
R6	S0/0/0	601	R1	S0/0/0	106
R6	S0/0/0	602	R2	S0/0/0	206
R6	S0/0/0	603	R3-1	S0/0/0	306
R6	S0/0/0	613	R3-2	S0/1/0	316
R6	S0/0/0	604	R4	S0/0/0	406
R6	S0/0/0	605	R5	S0/0/0	506
R6	S0/0/0	607	R7	S0/0/0	706
R6	S0/0/0	608	R8	S0/0/0	806
R6	S0/0/0	609	R9	S0/0/0	906
R7	S0/0	701	R1	S0/0/0	107
R7	S0/0	702	R2	S0/0/0	207
R7	S0/0	703	R3-1	S0/0/0	307
R7	S0/0	713	R3-2	S0/1/0	317
R7	S0/0	704	R4	S0/0/0	407
R7	S0/0	705	R5	S0/0/0	507
R7	S0/0	706	R6	S0/0/0	607
R7	S0/0	708	R8	S0/0	807
R7	S0/0	709	R9	S0/0	907
R8	S0/0	801	R1	S0/0/0	108
R8	S0/0	802	R2	S0/0/0	208
R8	S0/0	803	R3-1	S0/0/0	308
R8	S0/0	813	R3-2	S0/1/0	318
R8	S0/0	804	R4	S0/0/0	408
R8	S0/0	805	R5	S0/0/0	508
R8	S0/0	806	R6	S0/0/0	608
R8	S0/0	807	R7	S0/0	708
R8	S0/0	809	R9	S0/0	908
R9	S0/0	901	R1	S0/0/0	109
R9	S0/0	902	R2	S0/0/0	209
R9	S0/0	903	R3-1	S0/0/0	309
R9	S0/0	913	R3-2	S0/1/0	319
R9	S0/0	904	R4	S0/0/0	409
R9	S0/0	905	R5	S0/0/0	509
R9	S0/0	906	R6	S0/0/0	609
R9	S0/0	907	R7	S0/0	709
R9	S0/0	908	R8	S0/0	809

Ethernet Connections			
Local Device	Local Interface	Remote Device	Remote Interface
R1	Fa0/0	SW1	fa0/1
R1	Fa0/1	SW3	fa0/1
R2	Fa0/0	SW2	fa0/2
R2	Fa0/1	SW4	fa0/2
R3	Fa0/0	SW1	fa0/3
R3	Fa0/1	SW3	fa0/3
R4	Fa0/0	SW2	fa0/4
R4	Fa0/1	SW4	fa0/4
R5	Fa0/0	SW1	fa0/5
R5	Fa0/1	SW3	fa0/5
R6	Fa0/0	SW2	fa0/6
R6	Fa0/1	SW4	fa0/6
R7	E1/0	SW1	fa0/7
R7	E1/1	SW3	fa0/7
R8	E1/0	SW2	fa0/8
R8	E1/1	SW4	fa0/8
R9	E0/0	SW1	fa0/9
R9	E0/1	SW3	fa0/9
R10	E0/0	SW2	fa0/10
R10	E0/1	SW4	fa0/10
R11	E0/0	SW1	fa0/11
R11	E1/0	SW3	fa0/11

Ethernet Connections			
Local Device	Local Interface	Remote Device	Remote Interface
ACS Server		SW1	fa0/24
Workstation #1		SW2	fa0/24
Workstation #2		SW3	fa0/24
IPS (C&C)	fa0/0	SW1	fa0/22
IPS (Sensing)	fa0/1	SW1	fa0/23
IPS (Sensing)	fa1/0	SW2	fa0/22
IPS (Sensing)	fa1/1	SW3	fa0/22
IPS (Sensing)	fa1/2	SW4	fa0/22
ASA01	Ma0/0	SW1	Fa0/2
ASA01	Fa0/0	SW1	Fa0/4
ASA01	Fa0/1	SW1	Fa0/6
ASA01	Fa0/2	SW1	Fa0/8
ASA01	Fa0/3	SW1	Fa0/10
ASA02	Ma0/0	SW2	Fa0/1
ASA02	Fa0/0	SW2	Fa0/3
ASA02	Fa0/1	SW2	Fa0/5
ASA02	Fa0/2	SW2	Fa0/7
ASA02	Fa0/3	SW2	Fa0/9

Switch to Switch Connections			
Local Device	Local Interface	Remote Device	Remote Interface
SW1	fa0/13	SW2	fa0/13
SW1	fa0/14	SW2	fa0/14
SW1	fa0/15	SW2	fa0/15
SW1	fa0/16	SW3	fa0/13
SW1	fa0/17	SW3	fa0/14
SW1	fa0/18	SW3	fa0/15
SW1	fa0/19	SW4	fa0/13
SW1	fa0/20	SW4	fa0/14
SW1	fa0/21	SW4	fa0/15
SW2	fa0/13	SW1	fa0/13
SW2	fa0/14	SW1	fa0/14
SW2	fa0/15	SW1	fa0/15
SW2	fa0/16	SW3	fa0/16
SW2	fa0/17	SW3	fa0/17
SW2	fa0/18	SW3	fa0/18
SW2	fa0/19	SW4	fa0/16
SW2	fa0/20	SW4	fa0/17
SW2	fa0/21	SW4	fa0/18

Switch to Switch Connections			
Local Device	Local Interface	Remote Device	Remote Interface
SW3	fa0/13	SW1	fa0/16
SW3	fa0/14	SW1	fa0/17
SW3	fa0/15	SW1	fa0/18
SW3	fa0/16	SW2	fa0/16
SW3	fa0/17	SW2	fa0/17
SW3	fa0/18	SW2	fa0/18
SW3	fa0/19	SW4	fa0/19
SW3	fa0/20	SW4	fa0/20
SW3	fa0/21	SW4	fa0/21
SW4	fa0/13	SW1	fa0/19
SW4	fa0/14	SW1	fa0/20
SW4	fa0/15	SW1	fa0/21
SW4	fa0/16	SW2	fa0/19
SW4	fa0/17	SW2	fa0/20
SW4	fa0/18	SW2	fa0/21
SW4	fa0/19	SW3	fa0/19
SW4	fa0/20	SW3	fa0/20
SW4	fa0/21	SW3	fa0/21