|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | Ip | Default Gateway | vlan | Network | Port | Layer |
| Pc0 | 192.168.10.10 | 192.168.10.1 | 1 | [192.168.10.0/24](http://192.168.10.0/24) | S0 Fa0/1 | End Device |
| Pc1 | 192.168.10.11 | 192.168.10.1 | 1 | [192.168.10.0/24](http://192.168.10.0/24) | S0 Fa0/2 | End Device |
| S0 | 192.168.10.5 | NA | 1 | [192.168.10.0/24](http://192.168.10.0/24) | S0 G0/1 to R0 G0/0/0 | Access layer |
| R0 | 192.168.10.1 | NA | NA | [192.168.10.0/24](http://192.168.10.0/24) | R0 G0/0/0 to S0 G0/1 | Access layer |

R0 G0/0/1 via R1 G0/0/1 ([10.0.0.0/30](http://10.0.0.0/30))

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | Ip | Default Gateway | vlan | Network | Port | Layer |
| Pc2 | 192.168.11.10 | 192.168.11.1 | 1 | 192.168.11.0/24 | S0 Fa0/1 | End Device |
| Pc3 | 192.168.11.11 | 192.168.11.1 | 1 | 192.168.11.0/24 | S0 Fa0/2 | End Device |
| S1 | 192.168.11.5 | NA | 1 | 192.168.11.0/24 | S0 G0/1 to R0 G0/0/0 | Access layer |
| R1 | 192.168.11.1 | NA | NA | 192.168.11.0/24 | R0 G0/0/0 to S0 G0/1 | Access layer |