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| --- | --- |
| C:\Users\root\Downloads\LogoITHTL_white.png | **Protokoll: Übung 9 Switchkonfiguration – VLAN** |
| Klasse: 2AHIT Datum: 2022-05-31  Name: Bunea |

Teil 1 (2 VLANS)

|  |  |
| --- | --- |
| Netzwerkaufbau | Konfiguration für Switch S1:  enable  configure terminal  hostname S1  enable secret htl  vlan 10  name HTL  int range fa0/1 – fa0/8  switchport mode access  switchport access vlan 10  vlan 20  name HAK  int range fa0/9 – fa0/16  switchport mode access  switchport access vlan 20  copy run start |

Teil 2 (2 VLANS mit Trunk-Port)

|  |  |
| --- | --- |
| Netzwerkaufbau | |
| Konfiguration für Switch S1:  enable  configure terminal  ...  int gi0/1  switchport mode trunk  switchport trunk allowed vlan 10,20 | Konfiguration für Switch S2:  enable  configure terminal  hostname S2  enable secret htl  vlan 10  name HTL  int range fa0/1 – fa0/8  switchport mode access  switchport access vlan 10  vlan 20  name HAK  int range fa0/9 – fa0/16  switchport mode access  switchport access vlan 20  int gi0/1  switchport mode trunk  switchport trunk allowed vlan 10,20  copy run start |