

```
!
version 12.1
no service pad
service timestamps debug uptime
service timestamps log uptime
service password-encryption
!
hostname gruppe6Switch
!
enable secret 5 $1$wsXU$FHLKRz1eIY5twNnQtyN7K0
!
ip subnet-zero
!
ip ssh time-out 120
ip ssh authentication-retries 3
!
spanning-tree mode pvst
no spanning-tree optimize bpdu transmission
spanning-tree extend system-id
!
!
!
!
interface FastEthernet0/1
!
interface FastEthernet0/2
!
interface FastEthernet0/3
!
interface FastEthernet0/4
!
interface FastEthernet0/5
!
interface FastEthernet0/6
!
interface FastEthernet0/7
!
interface FastEthernet0/8
!
interface FastEthernet0/9
!
interface FastEthernet0/10
!
interface FastEthernet0/11
!
interface FastEthernet0/12
!
interface FastEthernet0/13
!
interface FastEthernet0/14
!
interface FastEthernet0/15
!
interface FastEthernet0/16
!
interface FastEthernet0/17
!
interface FastEthernet0/18
!
interface FastEthernet0/19
!
interface FastEthernet0/20
!
interface FastEthernet0/21
```

```
interface FastEthernet0/22
!
interface FastEthernet0/23
!
interface FastEthernet0/24
!
interface Vlan1
    ip address 172.16.6.2 255.255.255.0
    no ip route-cache
!
ip http server
banner exec □You entered the USER-EXEC-MODE!□
banner incoming □You are creating a terminal-session now.□
banner login □You are about to log into this switch now. Please only
log in if you are authorized for access ... □
banner motd □This is the SWITCH of group 6 on Elektronikschule
Tettnang. Unauthorized access DENIED!□
banner slip-ppp □You are establishing a connection via SLIP/PPP.□
banner prompt-timeout □You were inactive too long. The switch has
closed your session automatically.□
banner config-save □You are about to save new configuration-data. □
!
line con 0
    password 7 02050D480809
    login
line vty 0 4
    password 7 030752180500
    login
line vty 5 15
    login
!
!
end
```