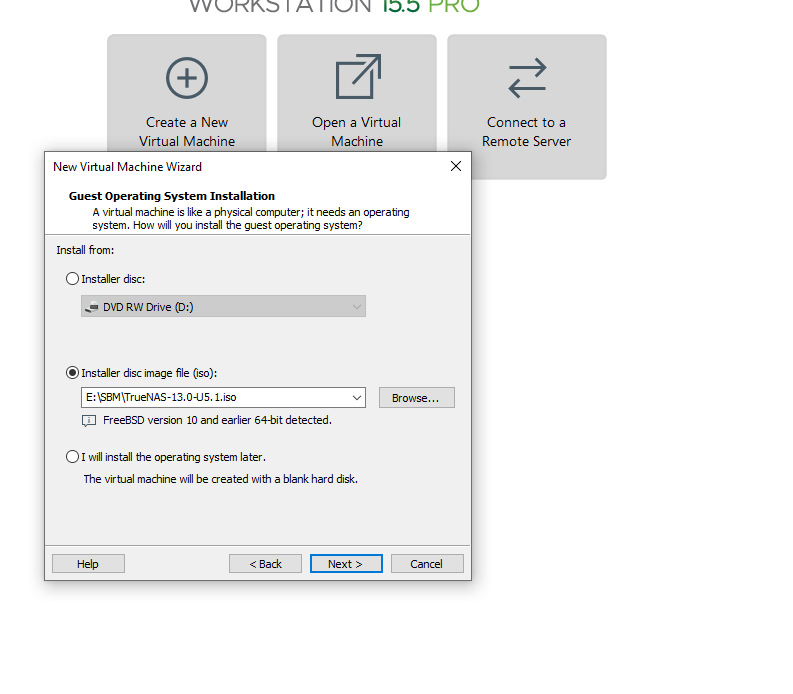
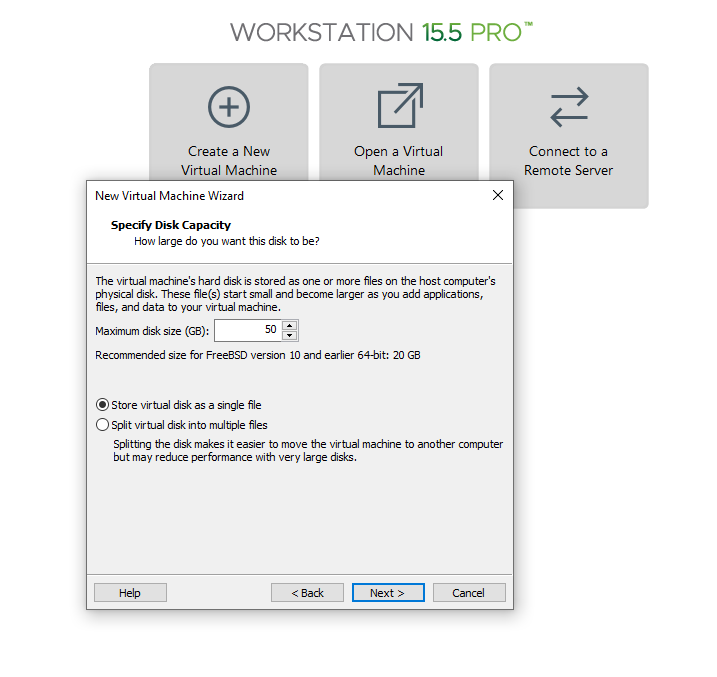
**TRUENAS DISK PARTITION ON WINDOWS**

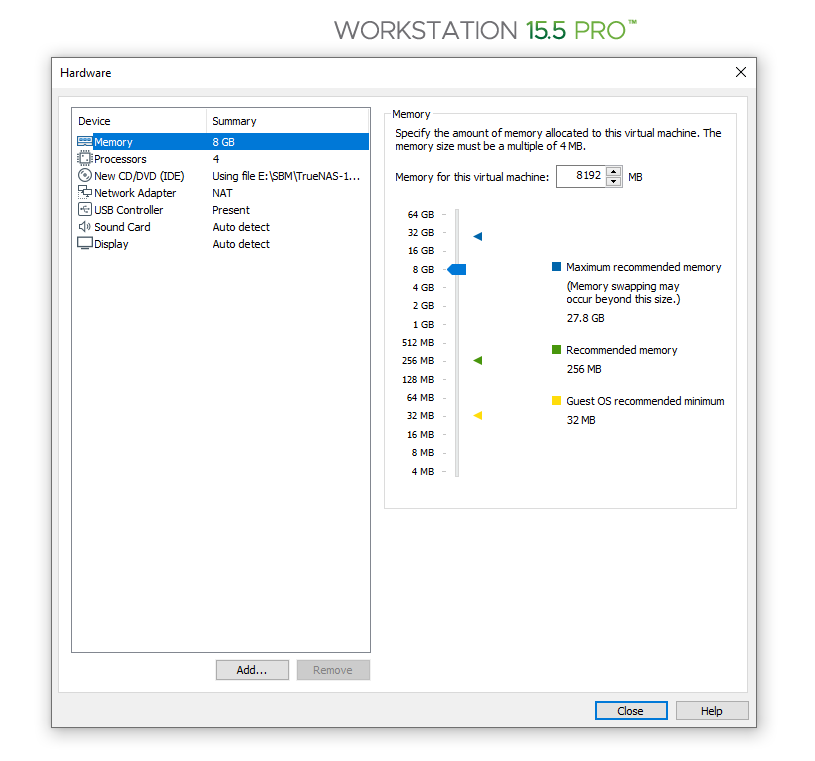
STEP-1



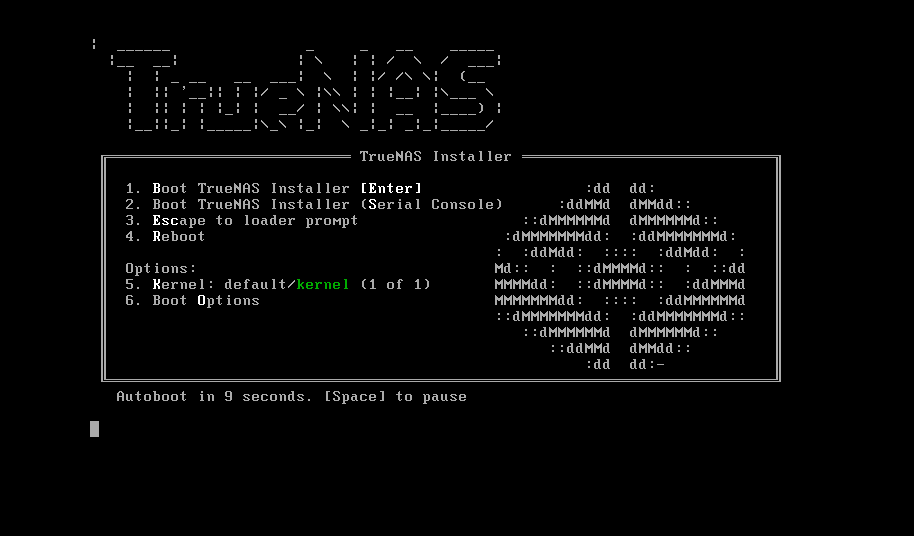
STEP-2 🡺 50 GB hard disk



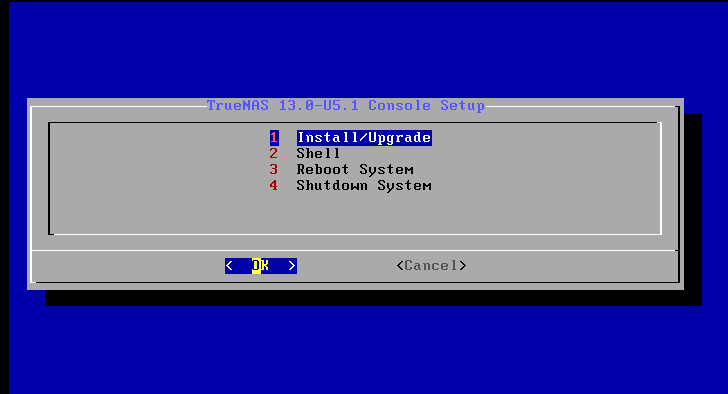
STEP-3 => 8GB Ram and 4GB processor and add 20 GB hdd four times



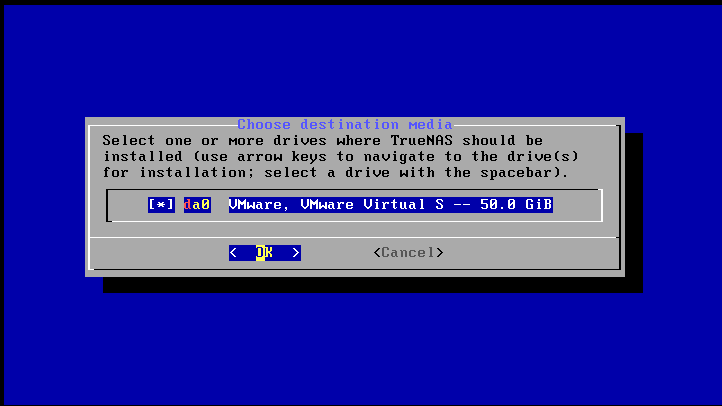
STEP-4 => power on the machine



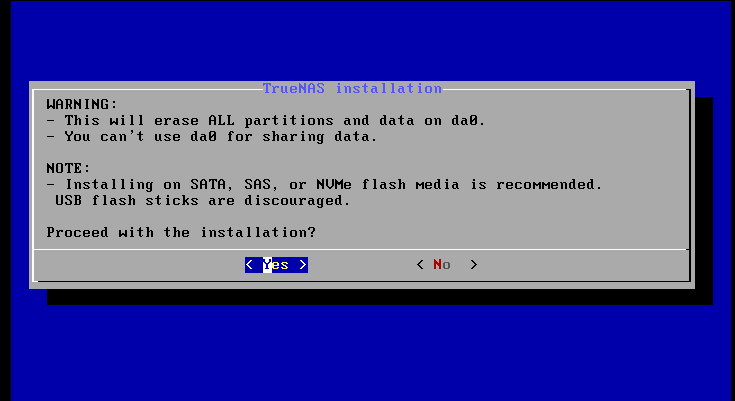
STEP-5 => Enter



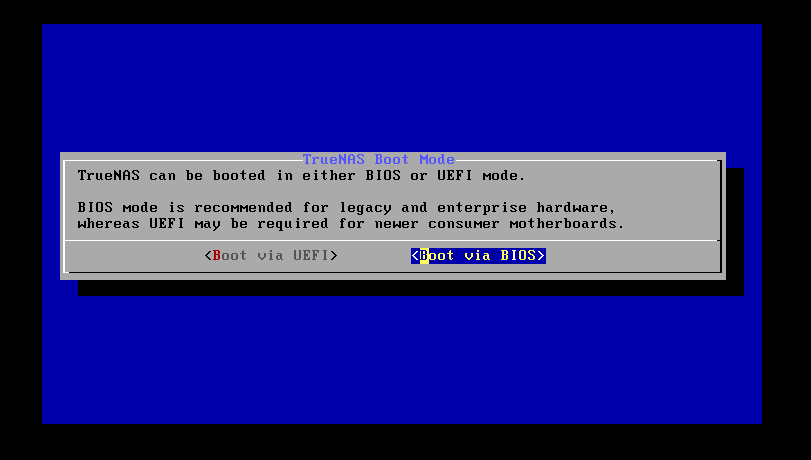
STEP-6 🡺 click on spacebar button and than Enter



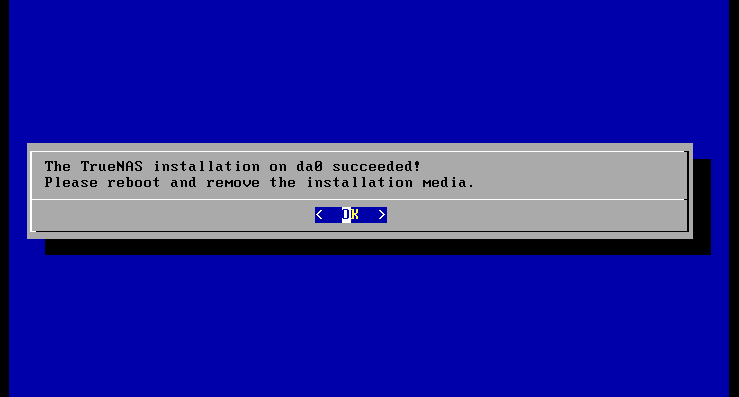
STEP-7



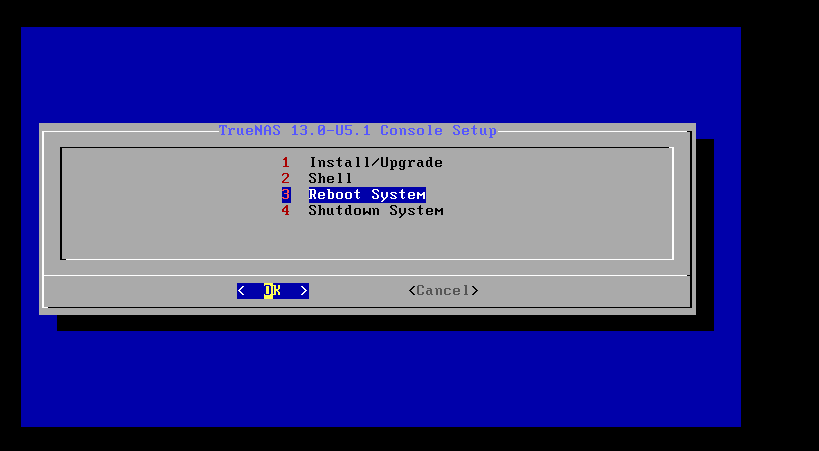
STEP-8 🡺 click on Boot via BIOS



STEP-9



STEP-10 🡺 Select Reboot system and Enter

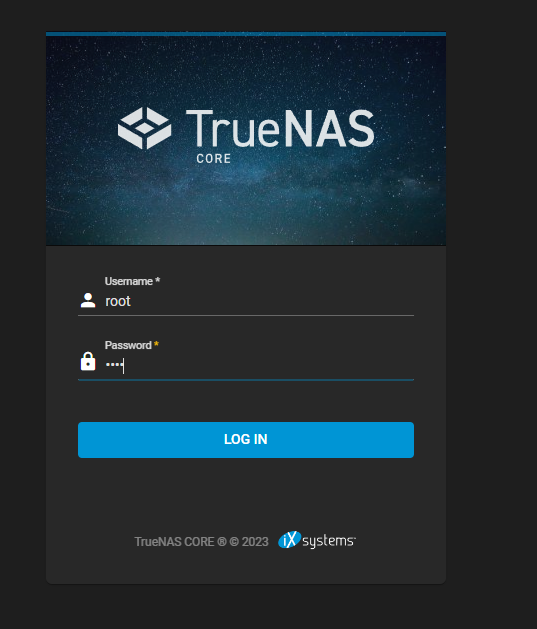


STEP-11 🡺 use the given IP and search on google

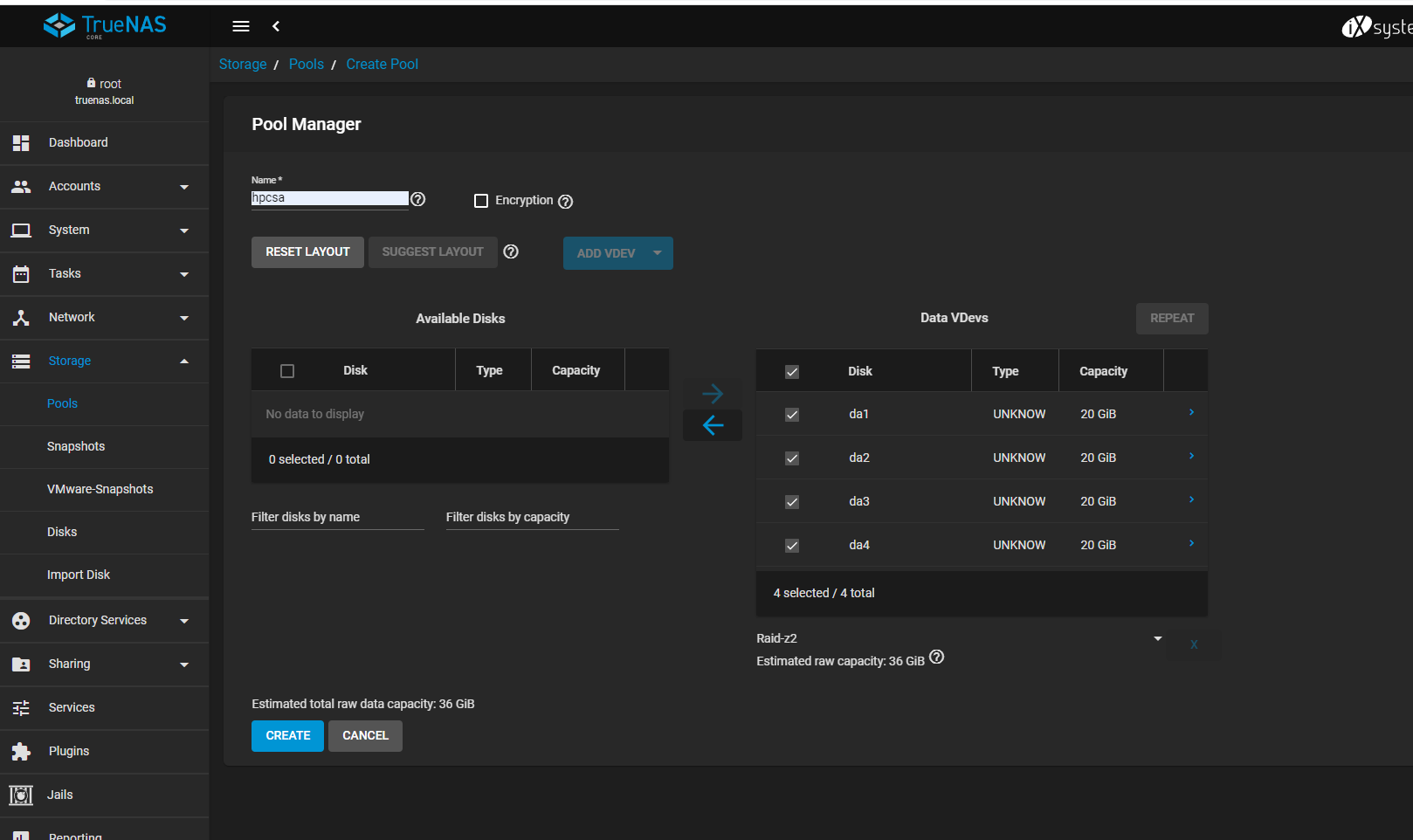


STEP-12 🡺 username – root

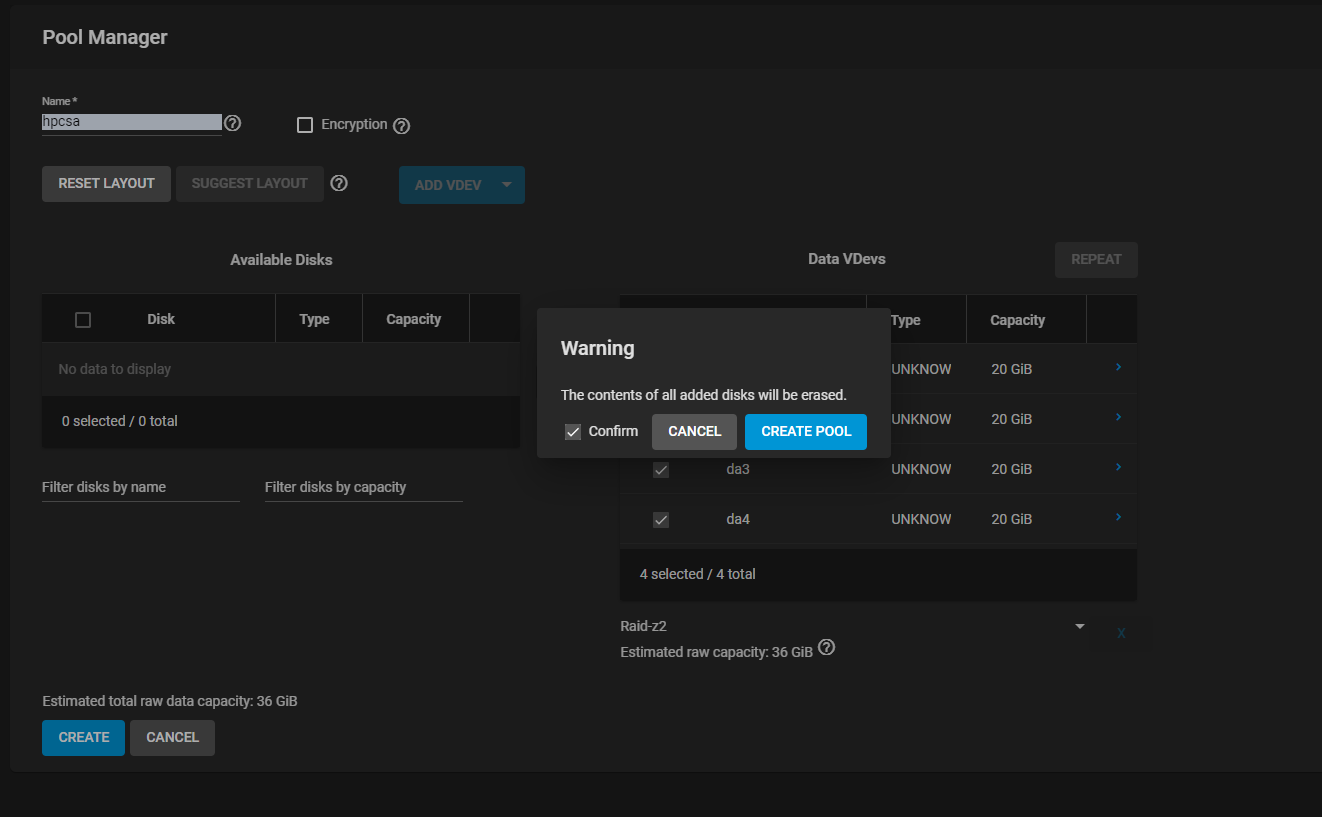
Password - root



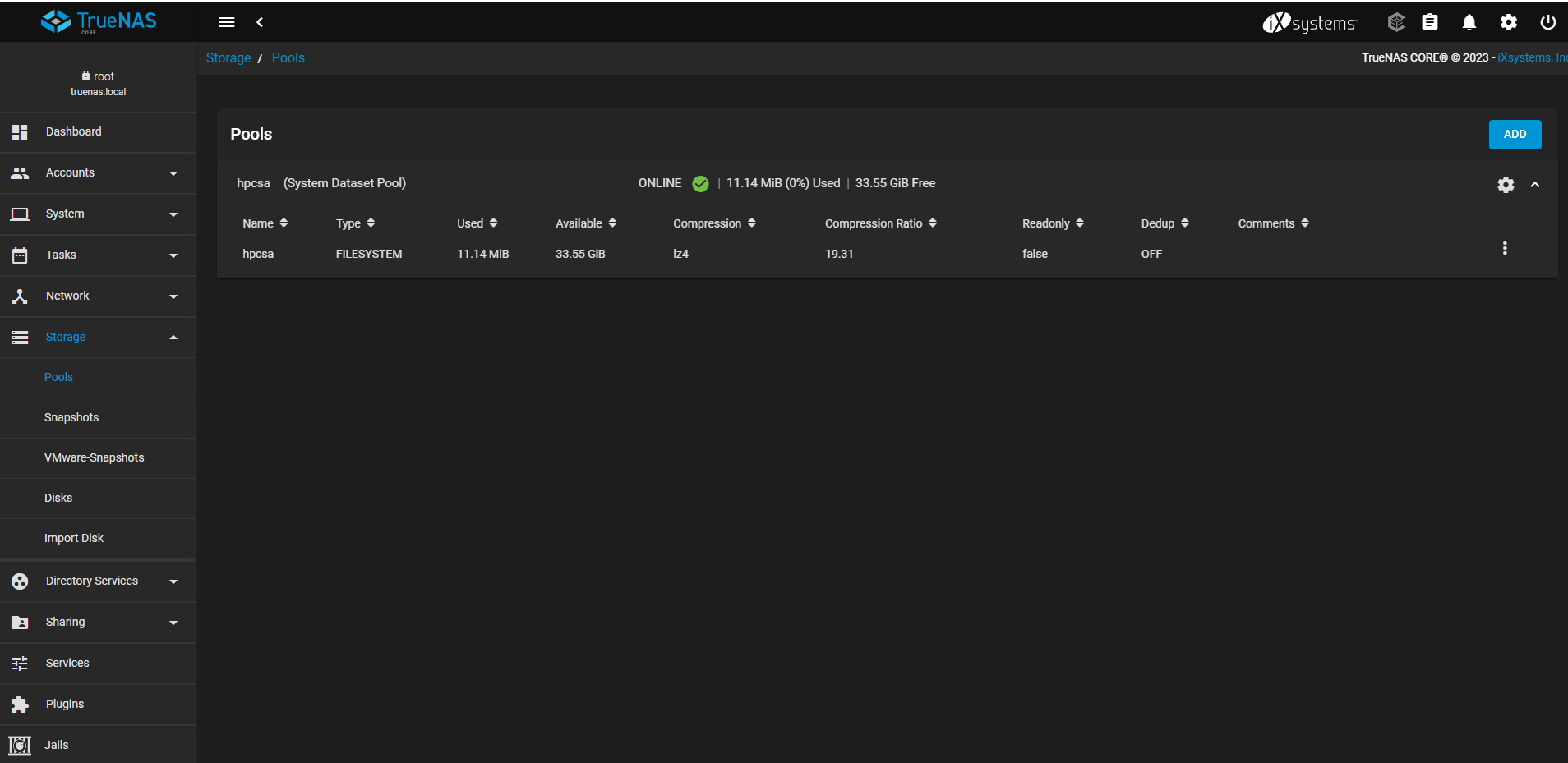
STEP-13 🡺 Go to storage 🡪 pool 🡪 name (hpcsa) 🡪 click on suggest layout and select all the disk



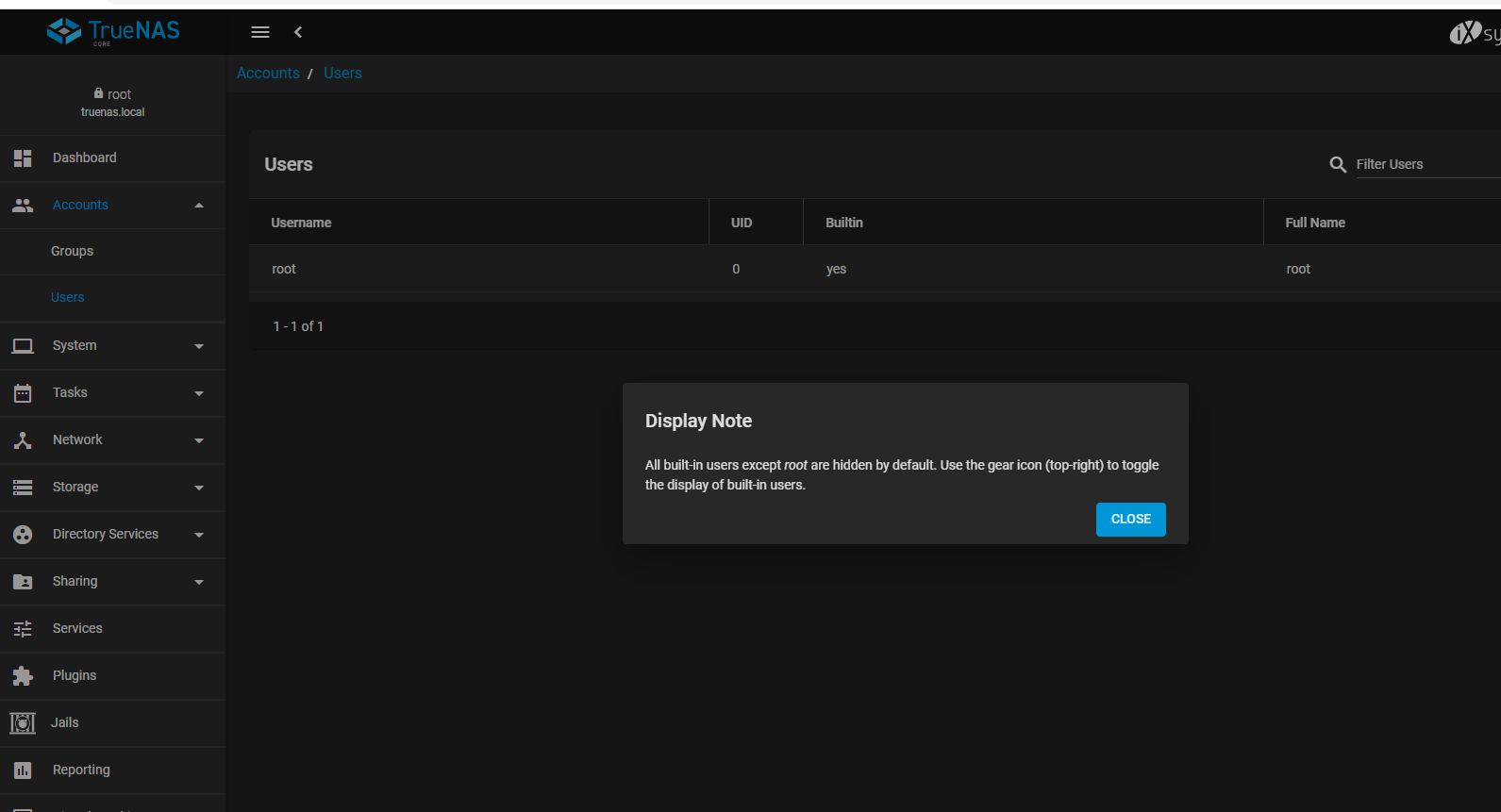
STEP-14 🡺 click on create



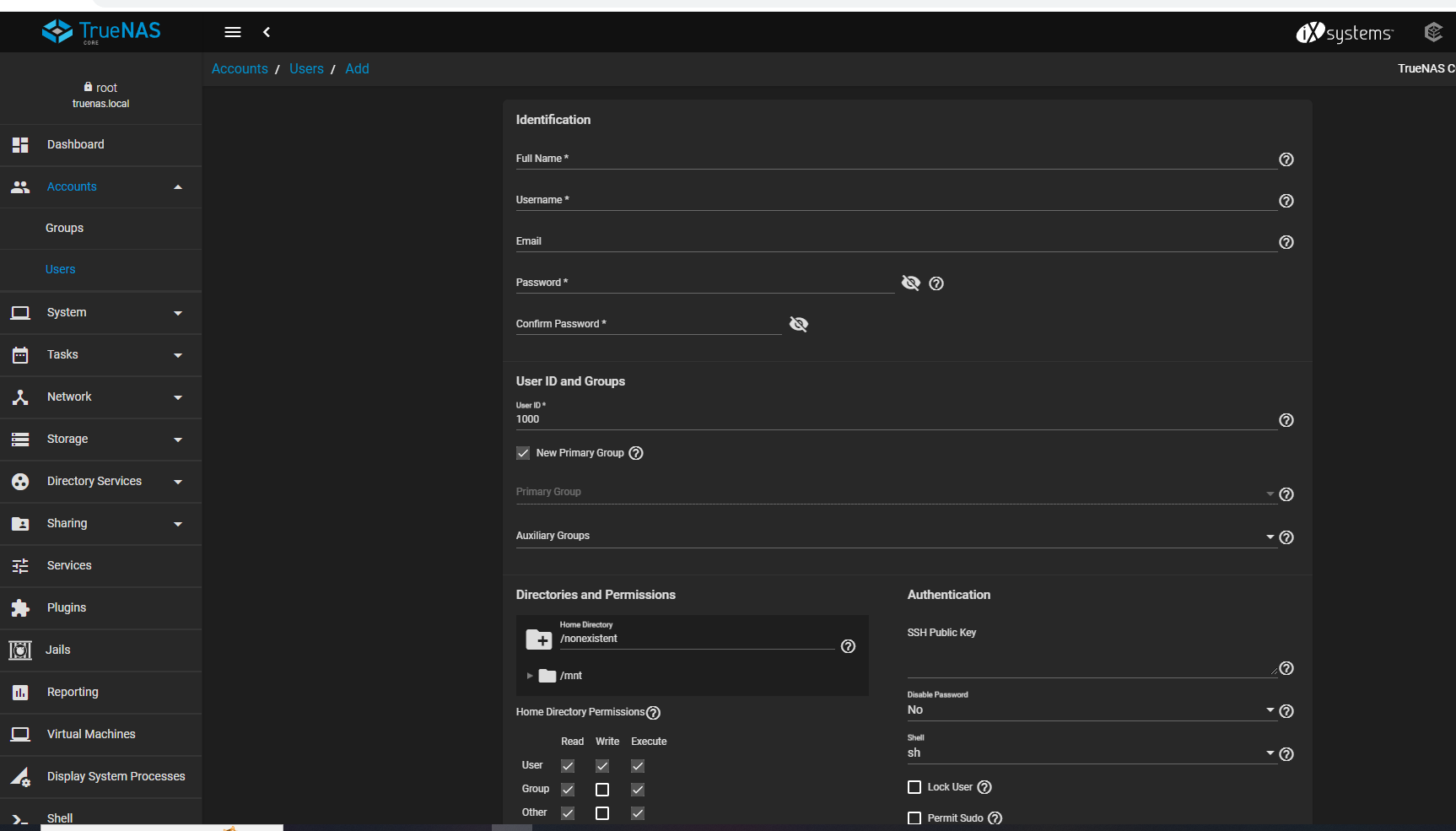
STEP-15 🡺 go to storage 🡪 pools



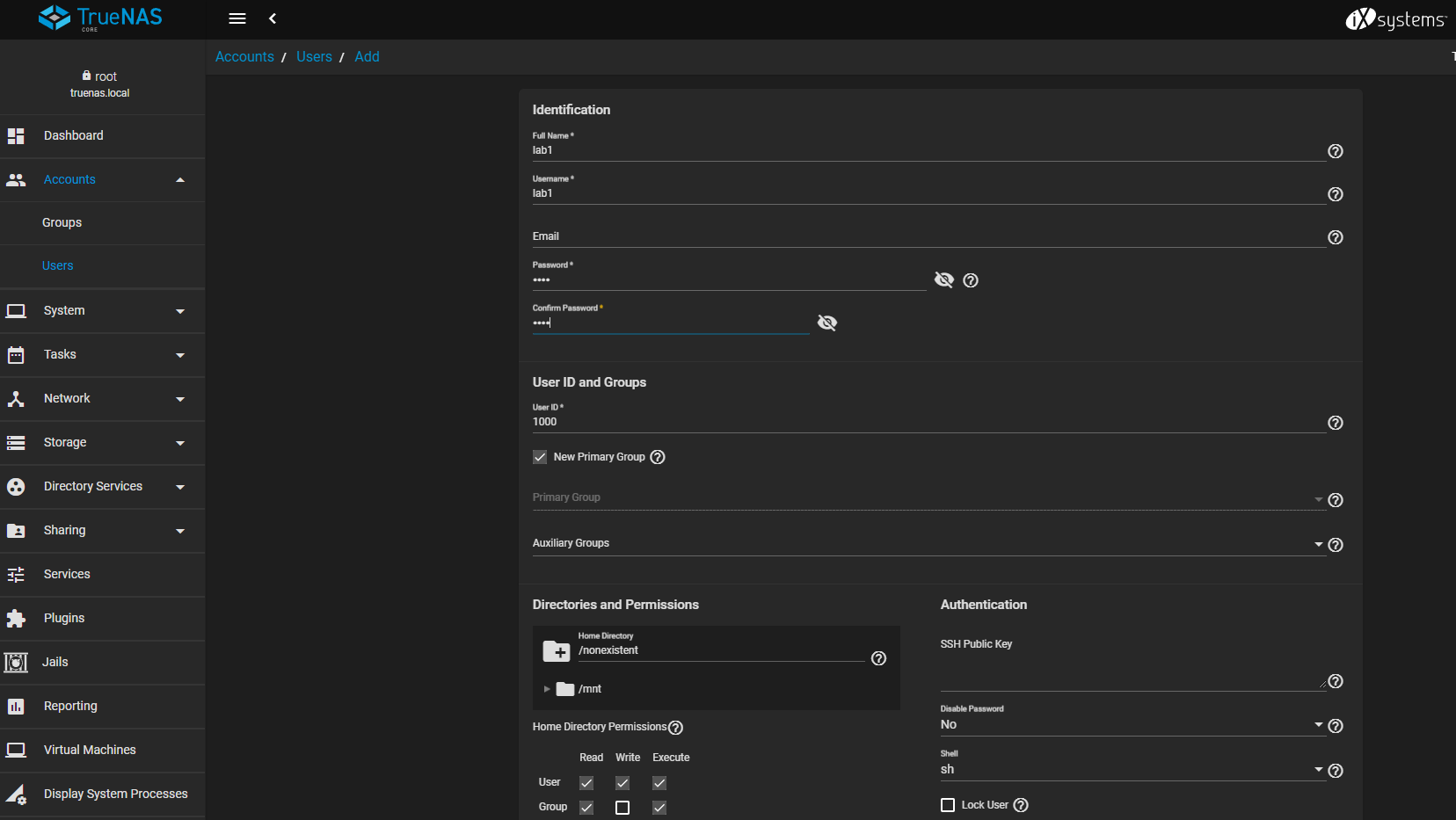
STEP-16 🡺 go to accounts 🡪 users



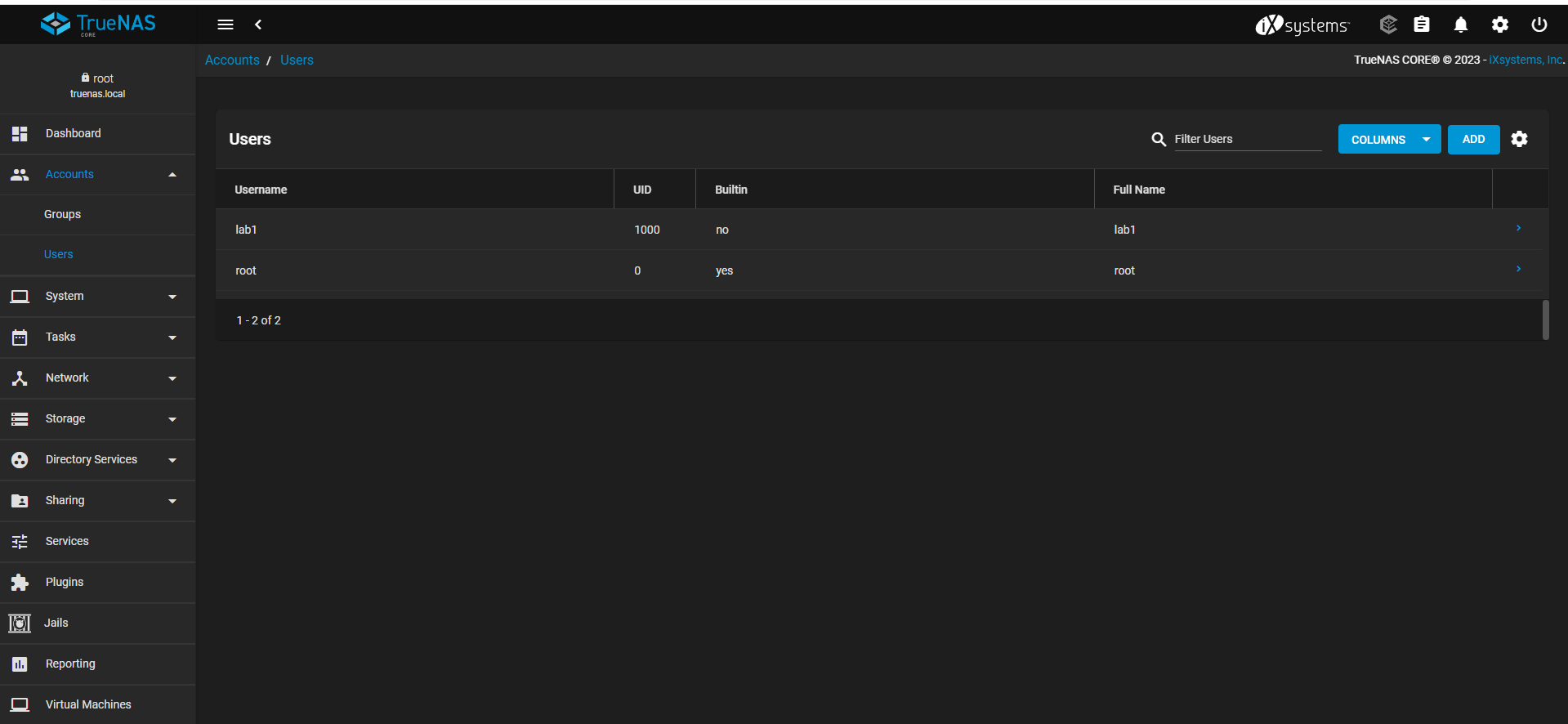
STEP-17 🡺 go to accounts 🡪 users 🡪 add



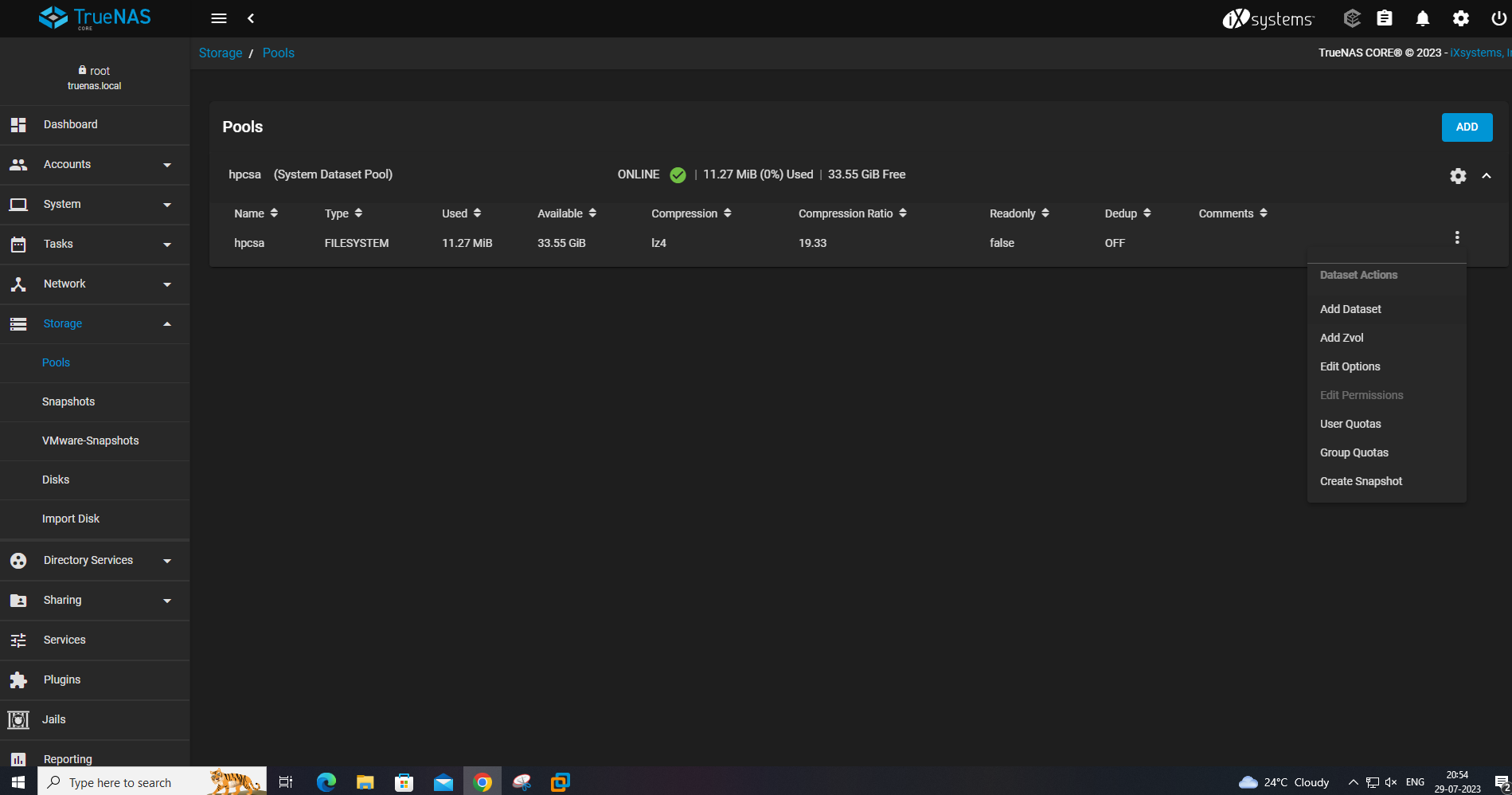
STEP-18 🡺 Enter the full name , username , password



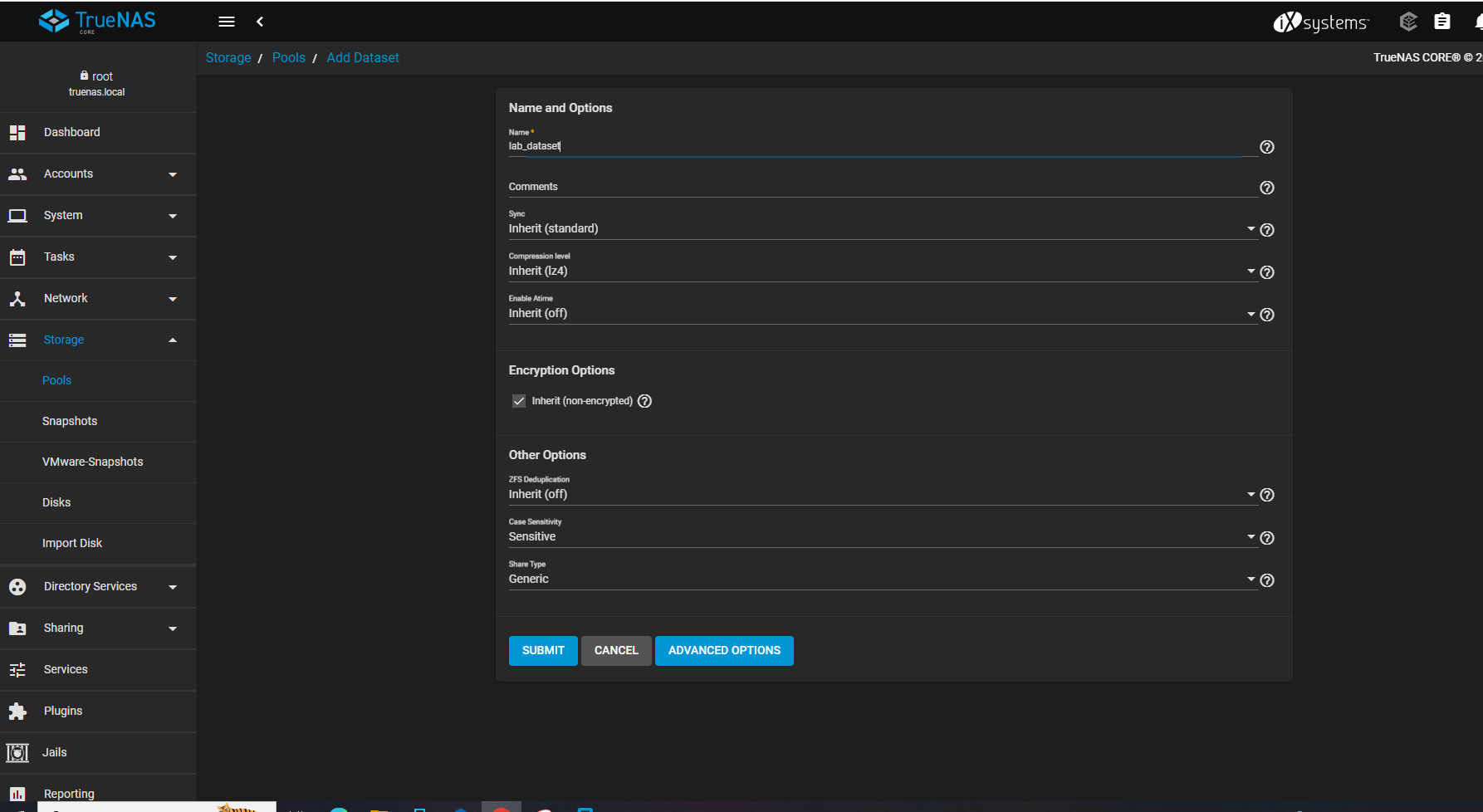
STEP-19 🡺 go to accounts 🡪 users



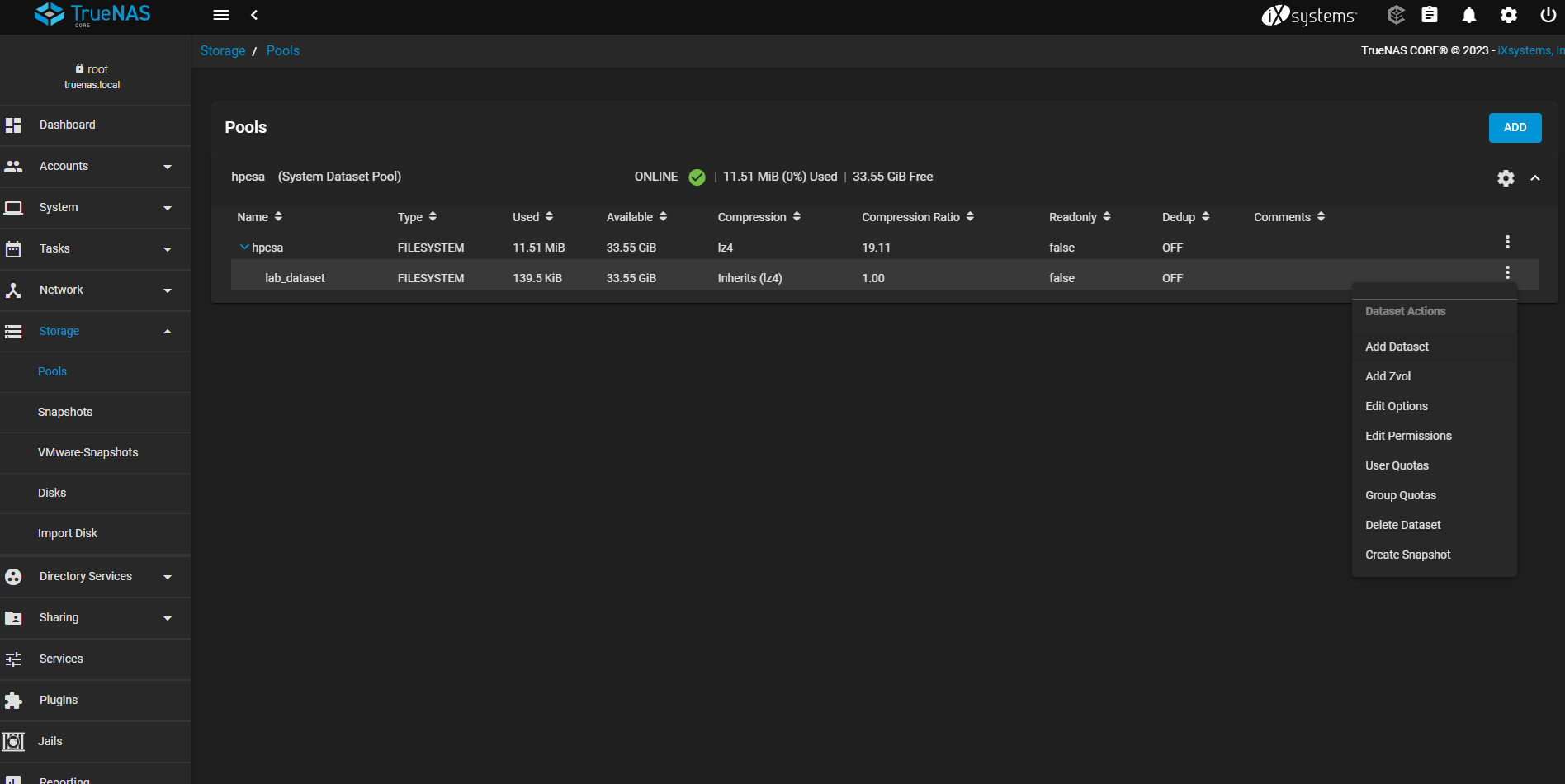
STEP-20 => click on add dataset



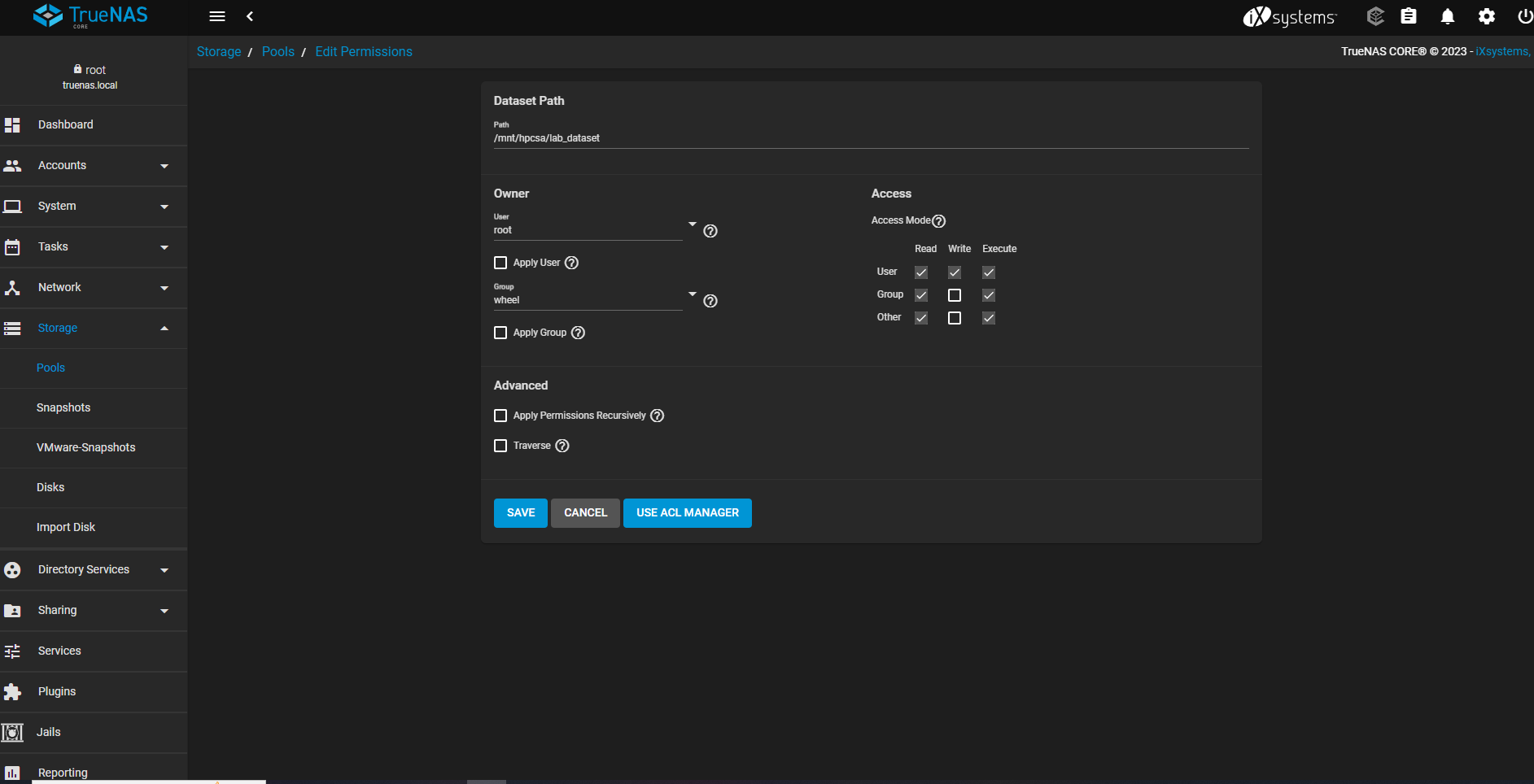
STEP-21 🡺 go to storage 🡪 pool 🡪 add dataset



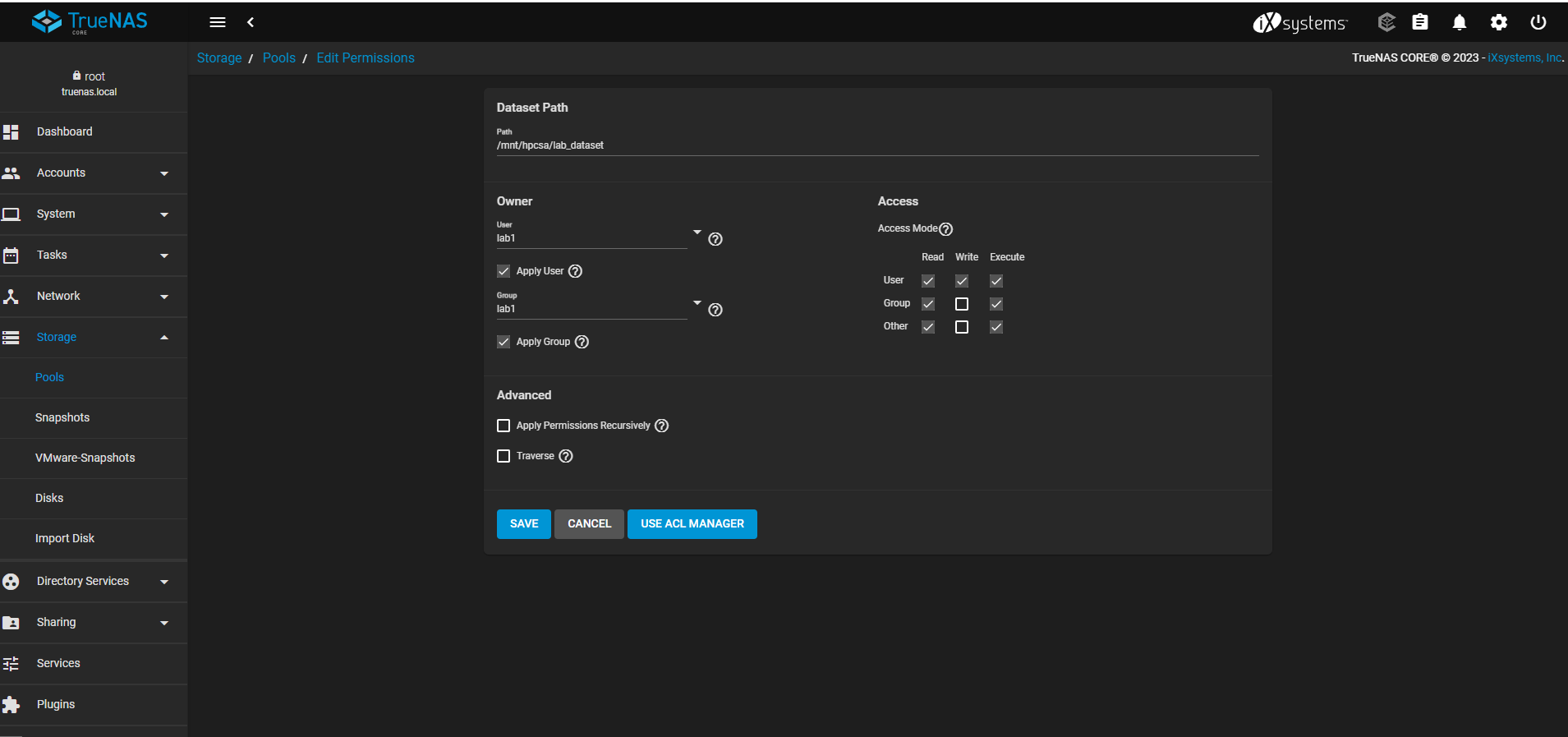
STEP-22



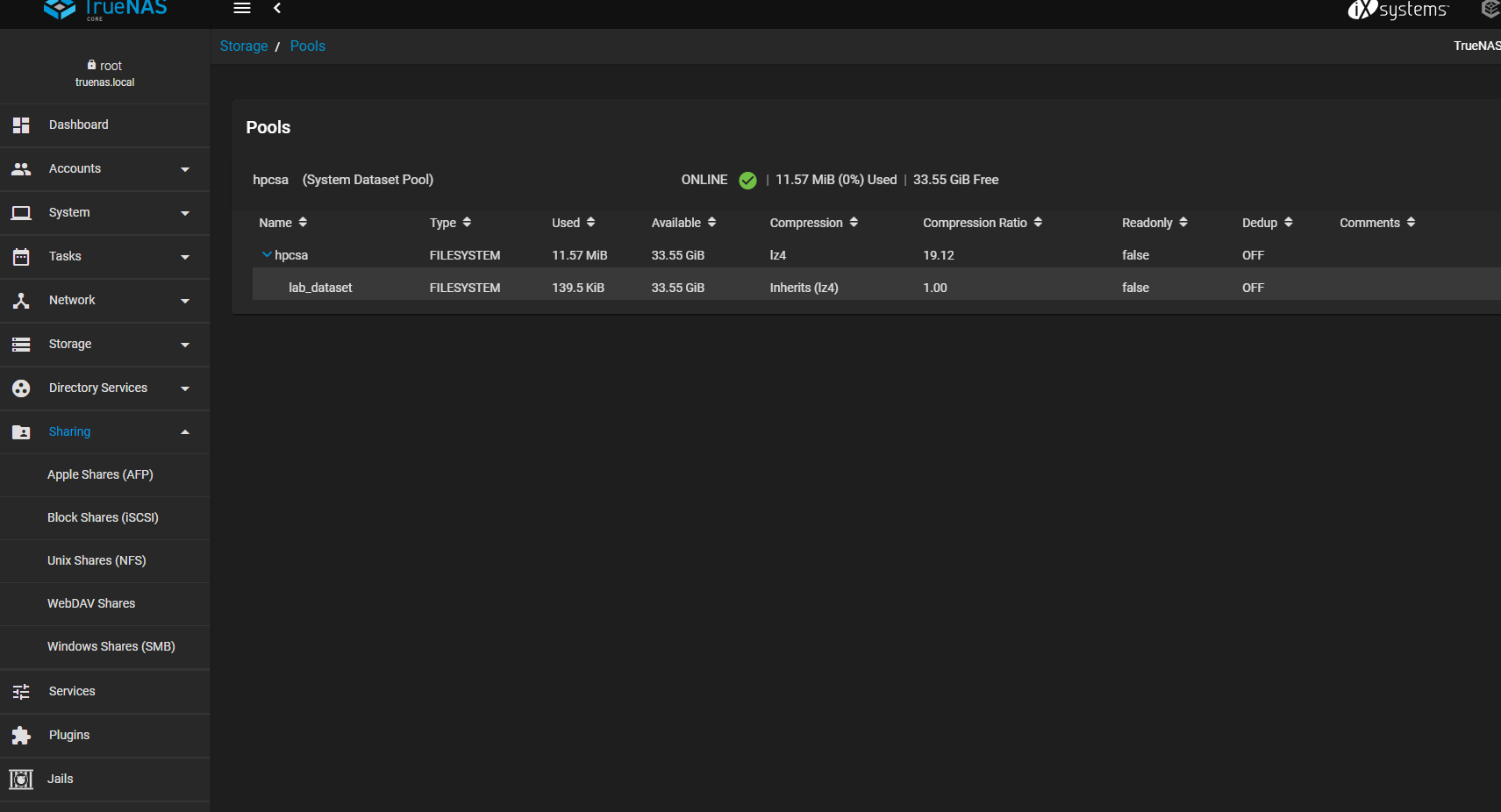
STEP-23



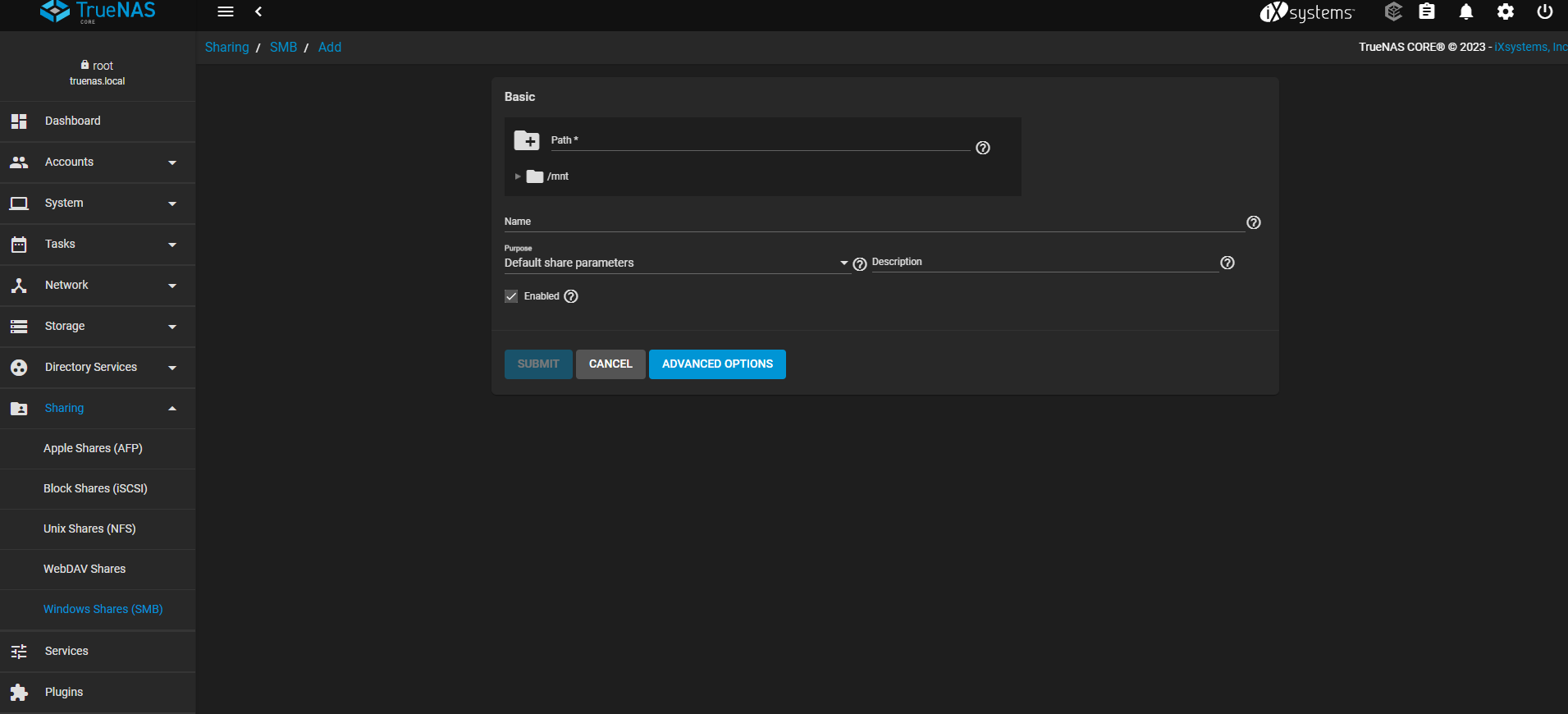
STEP-24 🡺 go to storage 🡪 pools 🡪 edit permissions 🡪 select apply user and apply group



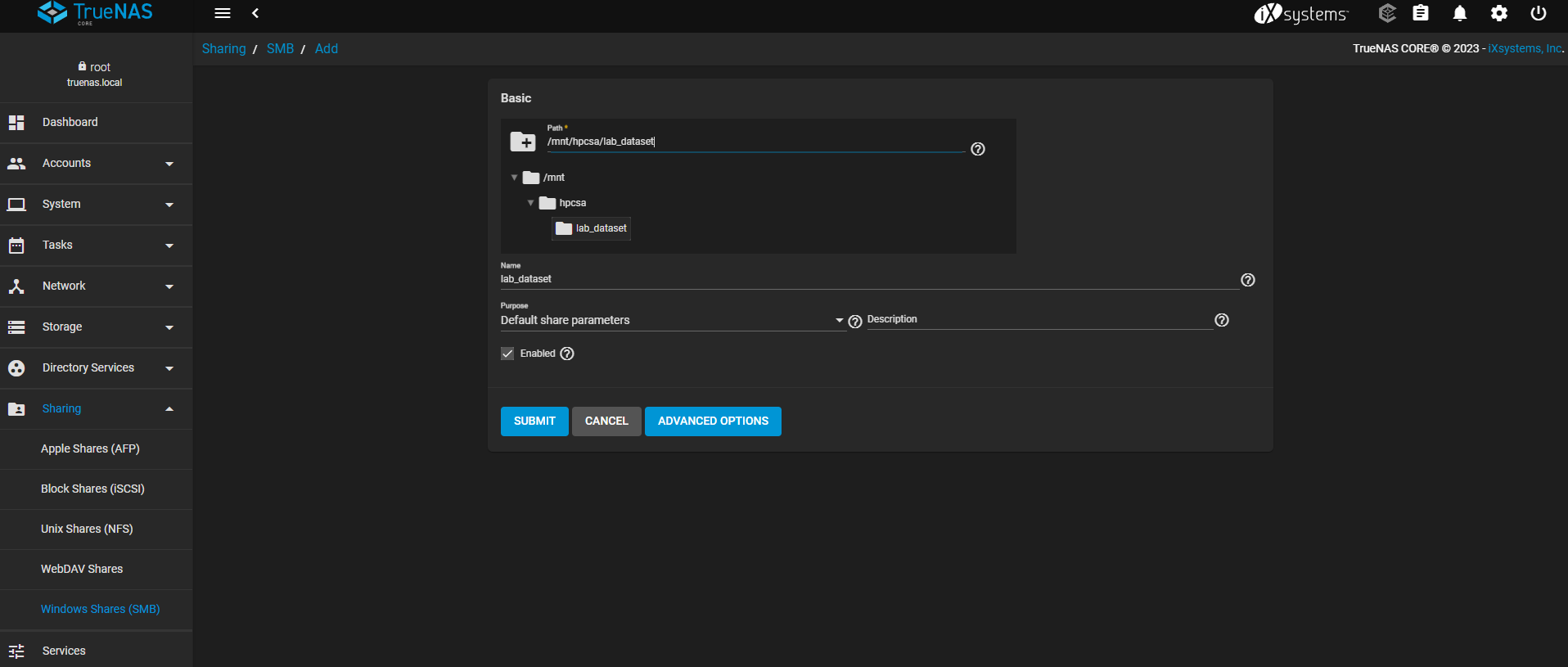
STEP-25



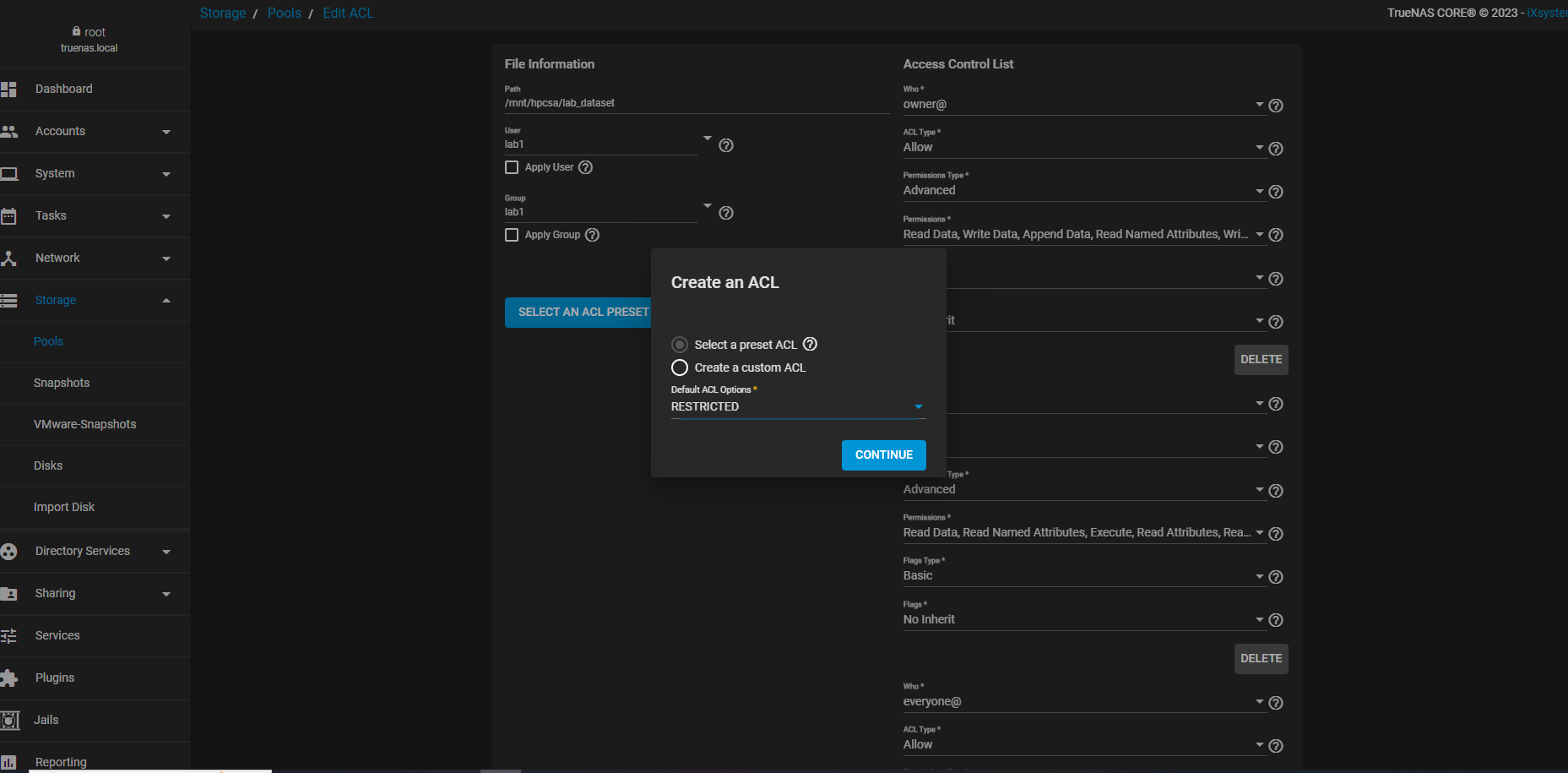
STEP-26 🡺 go to sharing 🡪 window shares(SBM)



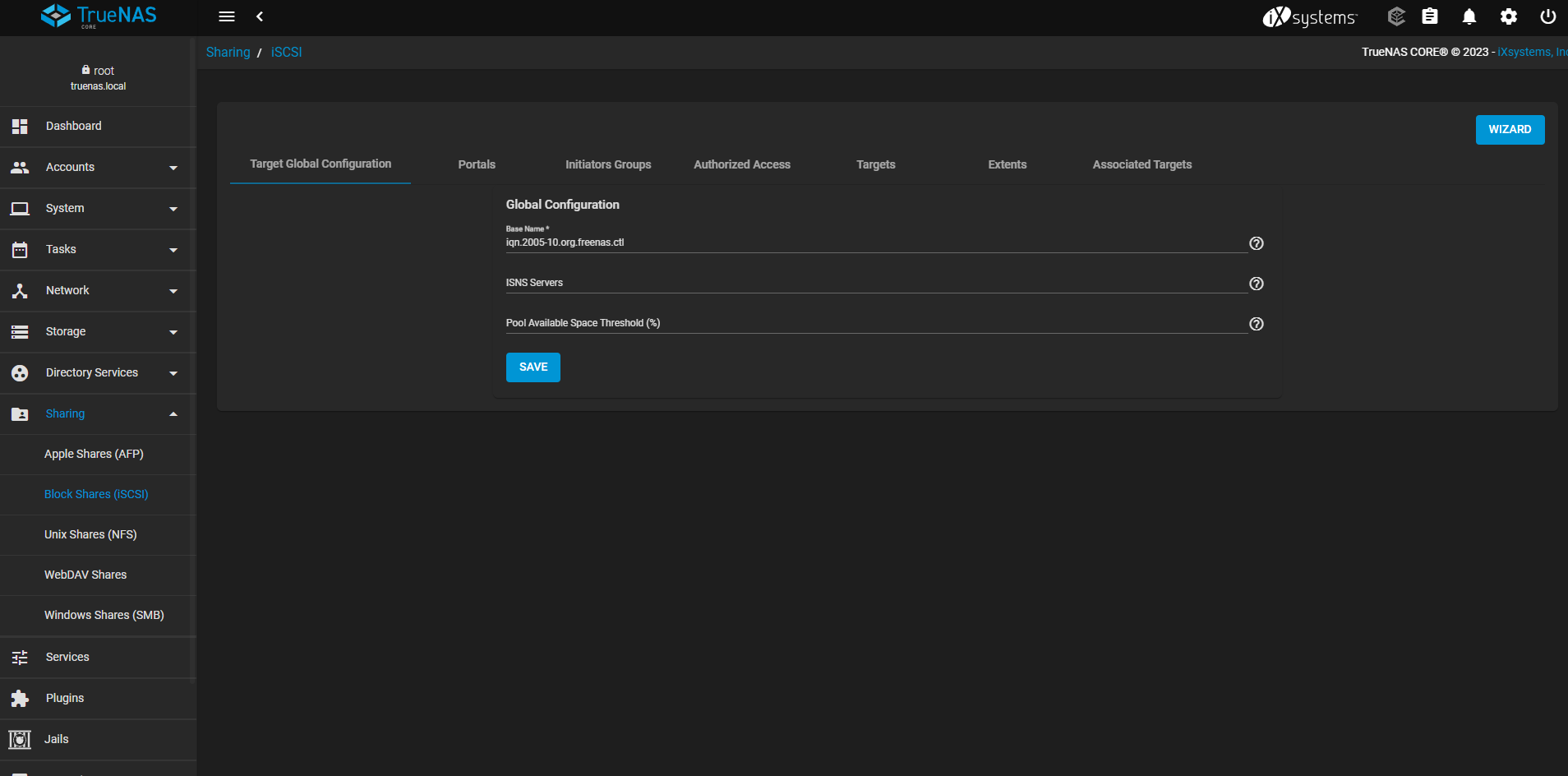
STEP-27 🡺 go to sharing 🡪 window shares(SBM) 🡪



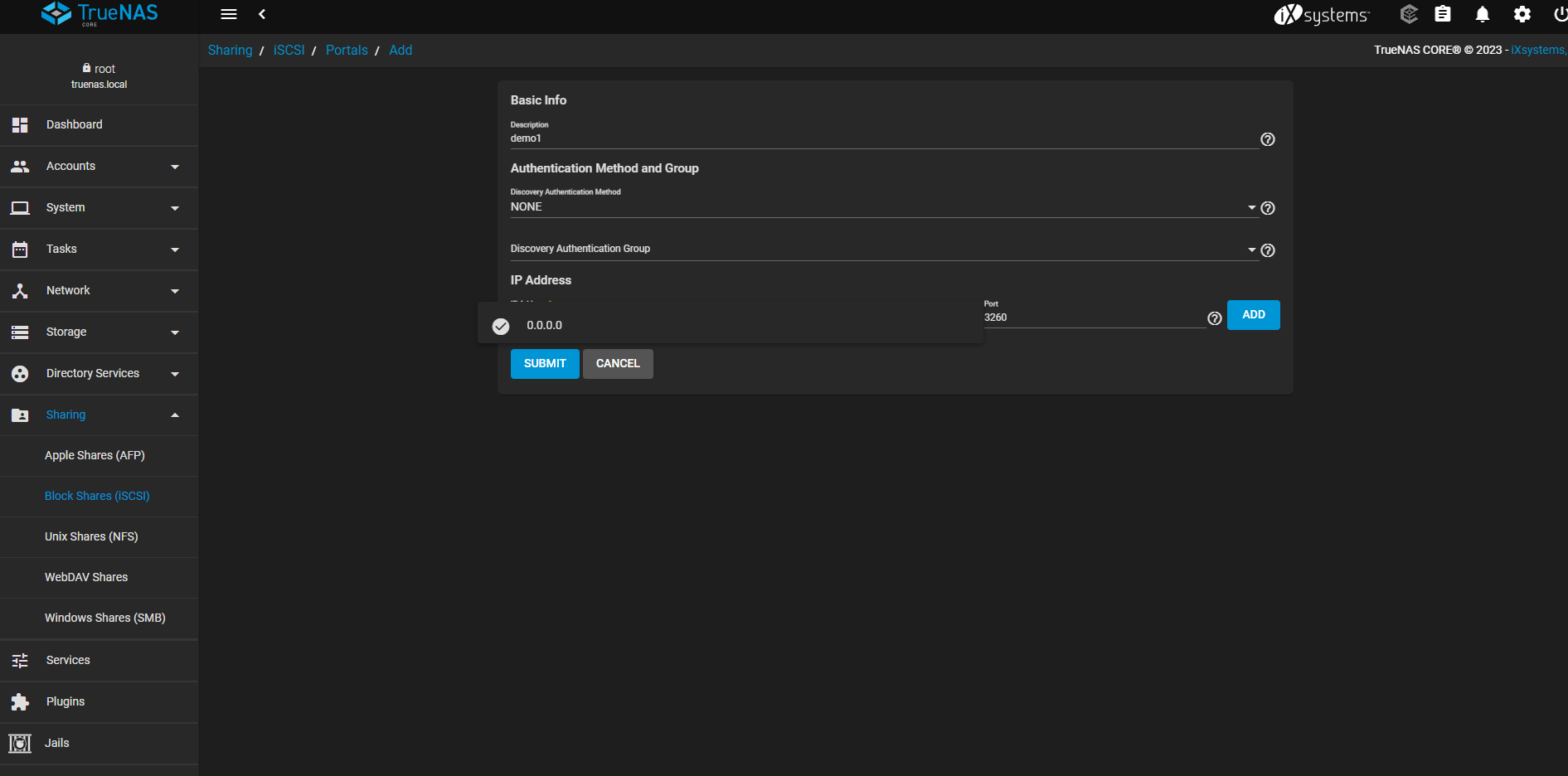
STEP-28 🡺 go to storage 🡪 pools



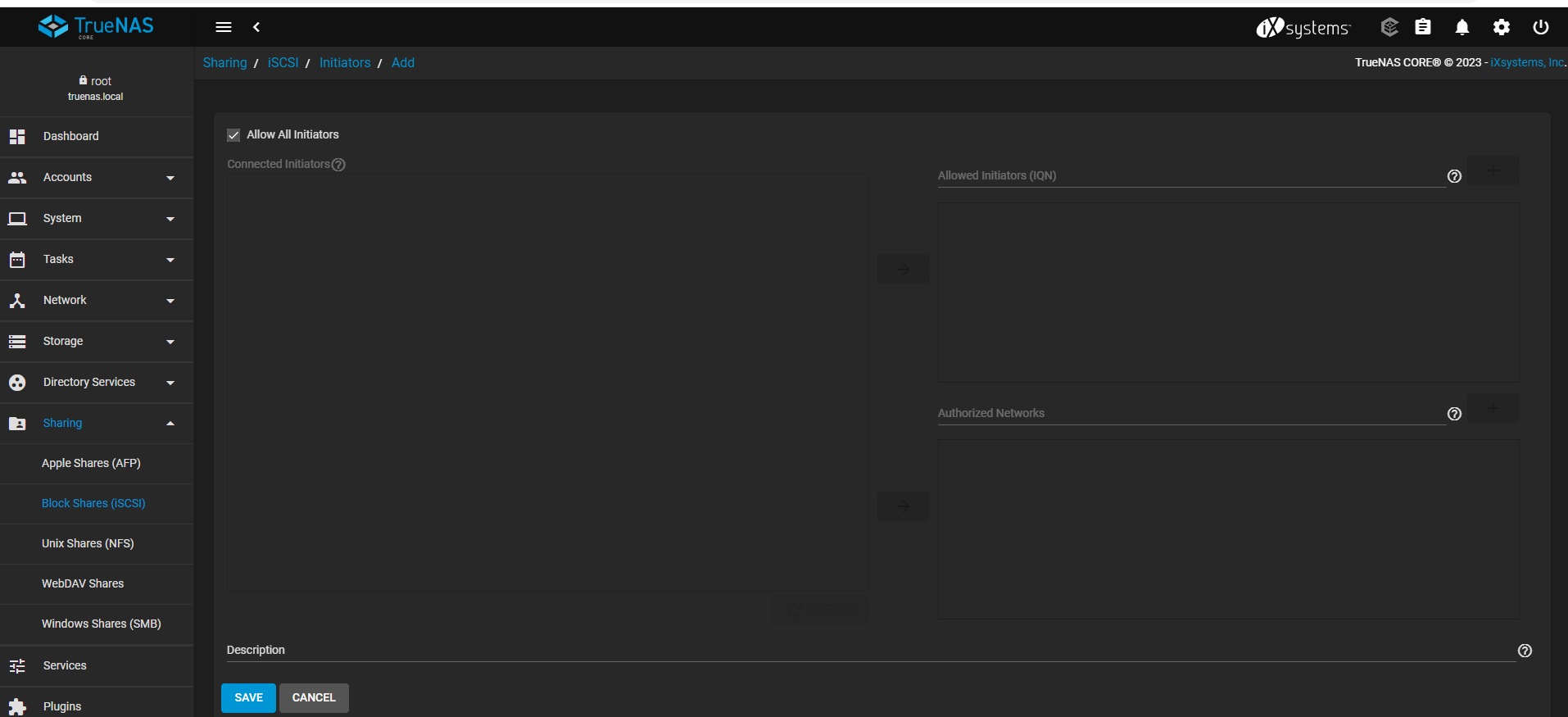
STEP-29 => go to the sharing 🡪 block shares 🡪 target global configuration



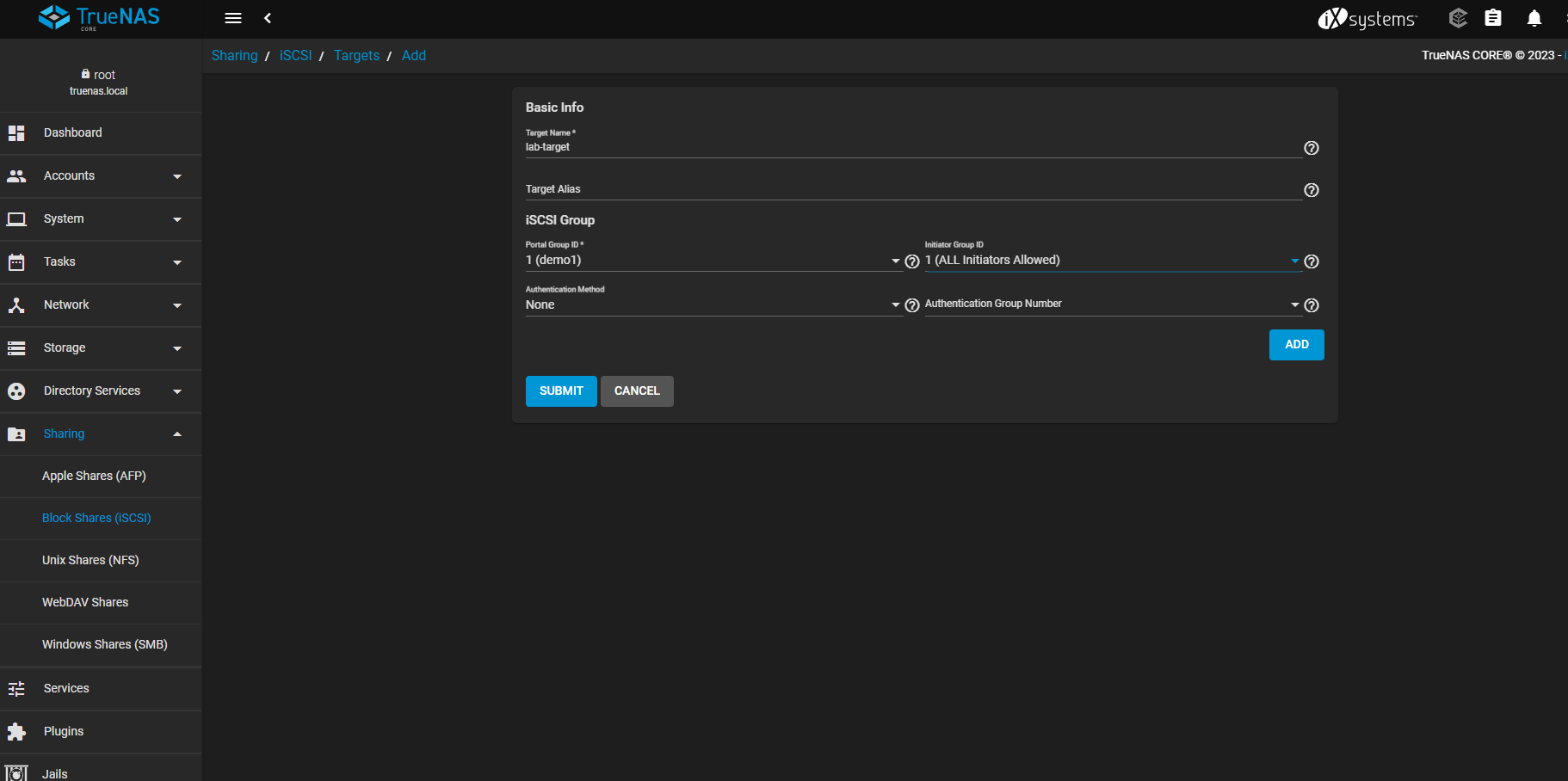
STEP-30 🡺 go to the sharing 🡪 block shares 🡪 portals



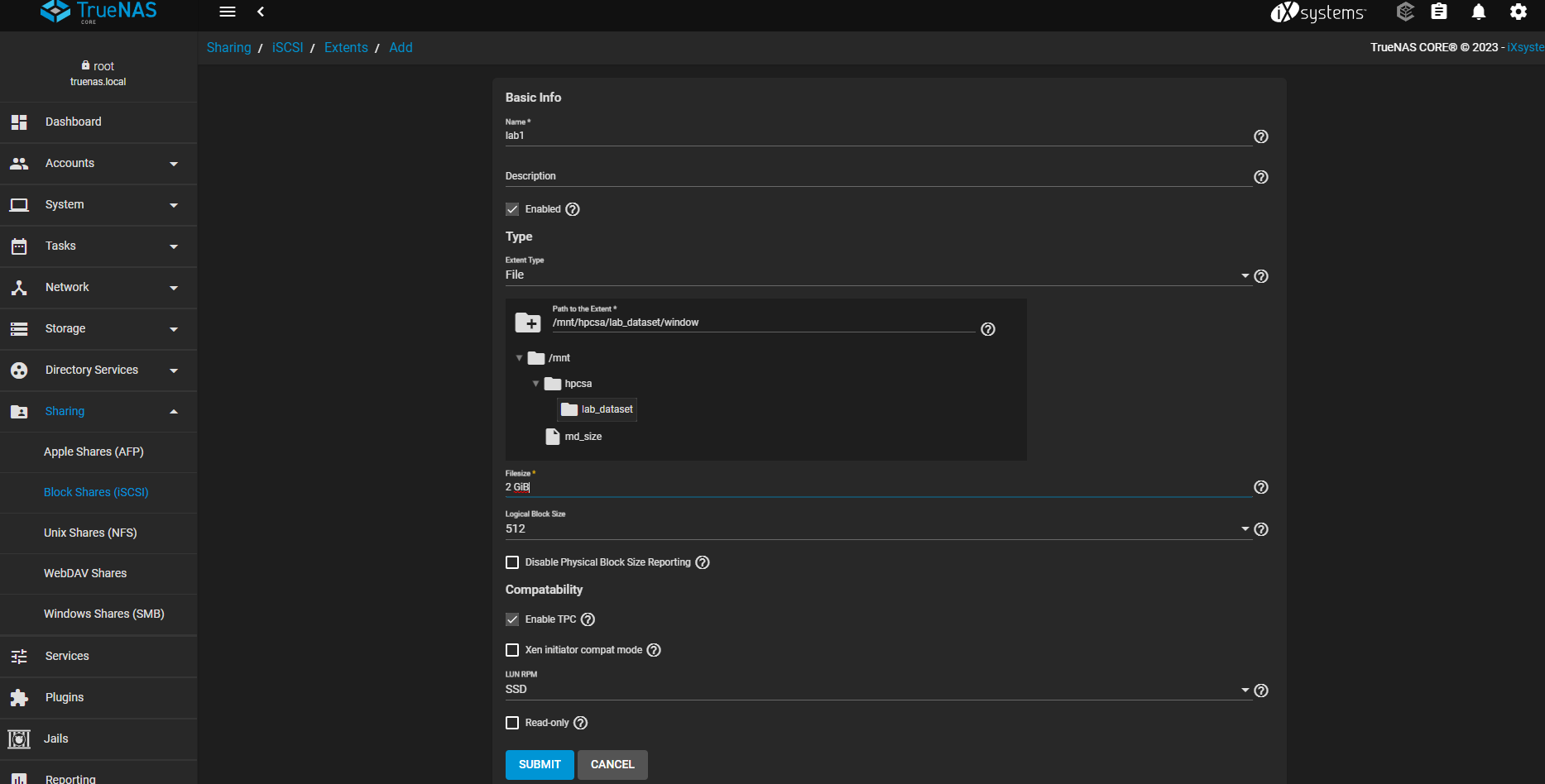
STEP-31



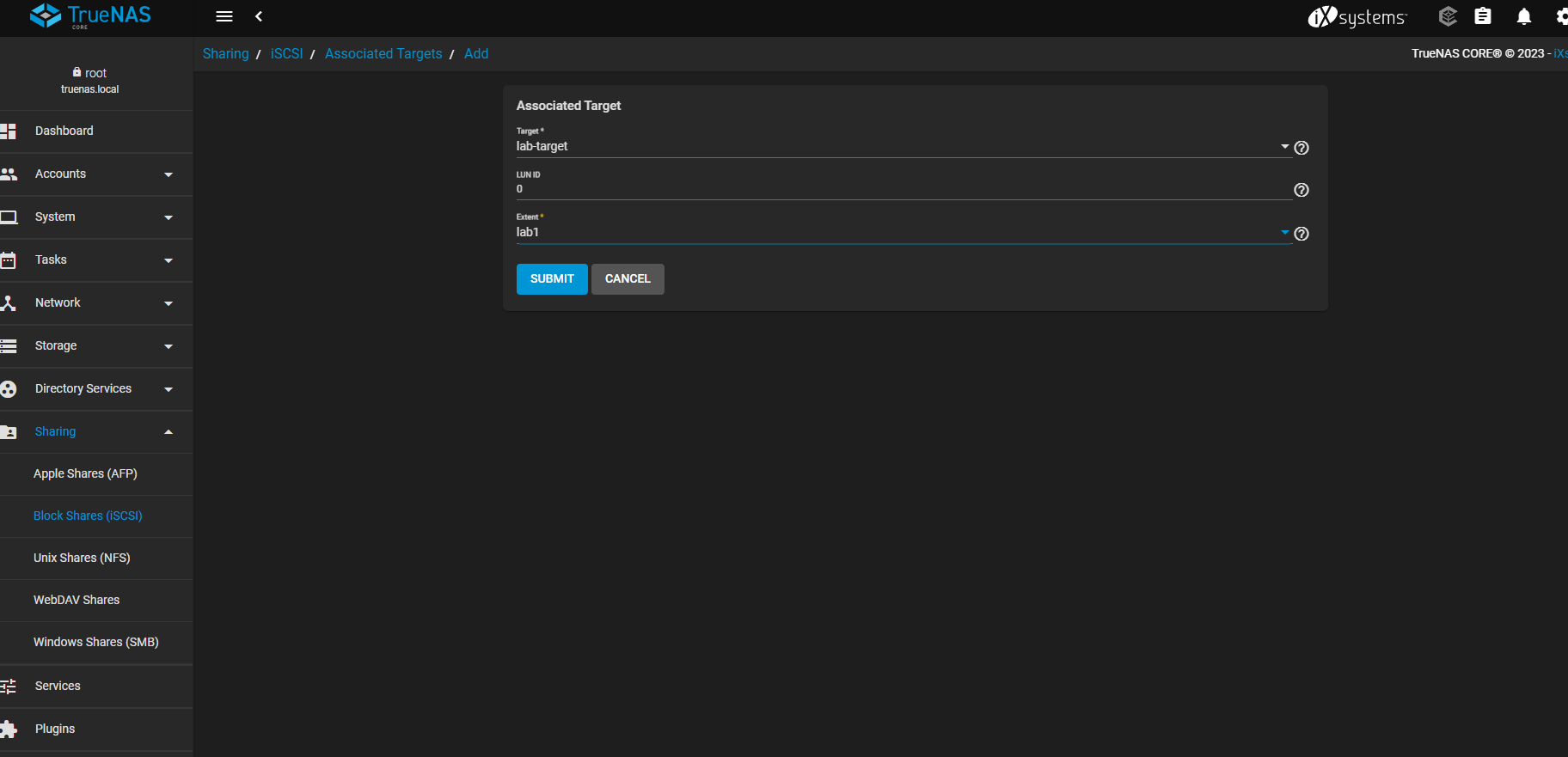
STEP-32 🡺 go to the sharing 🡪 block shares 🡪



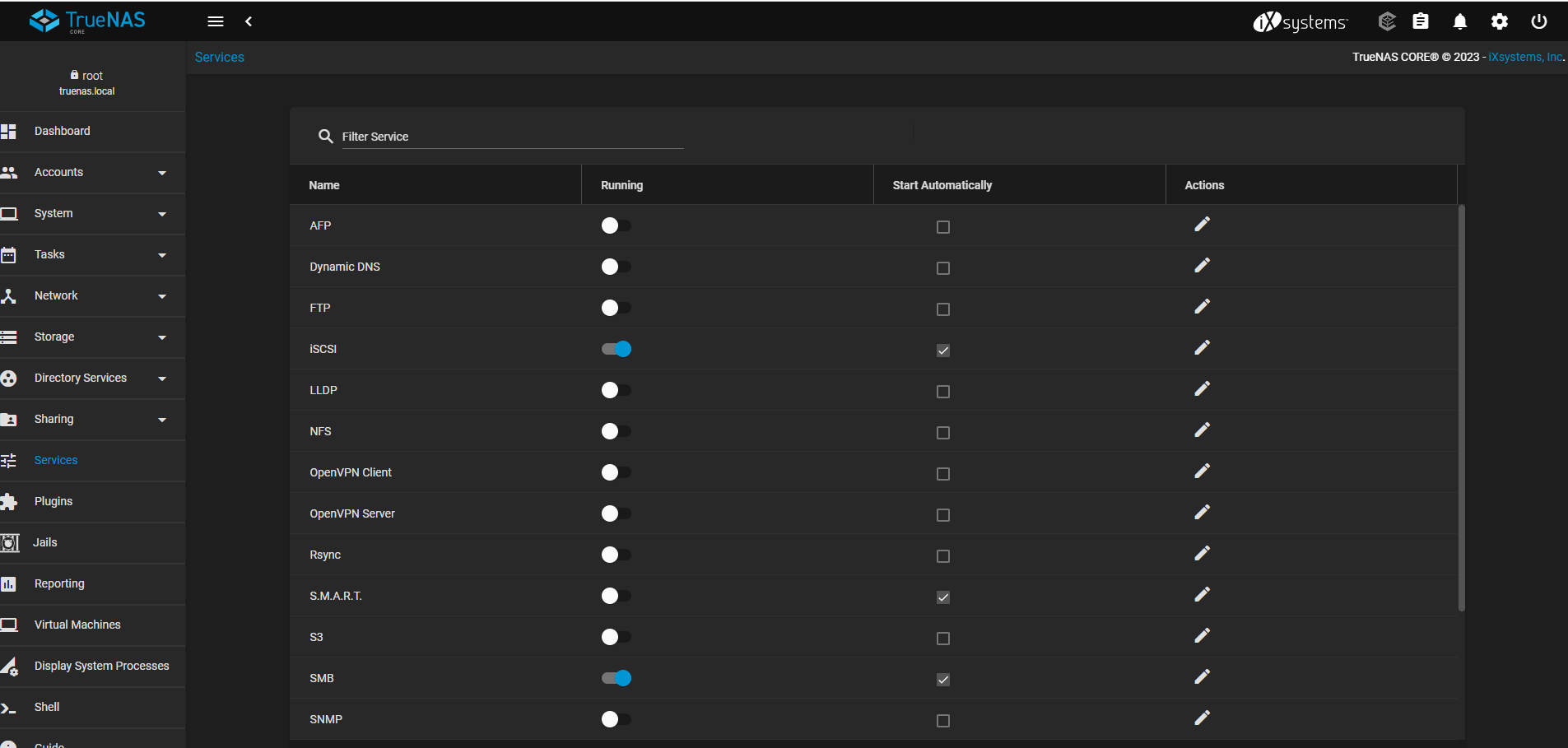
STEP-33 🡺 go to the extent



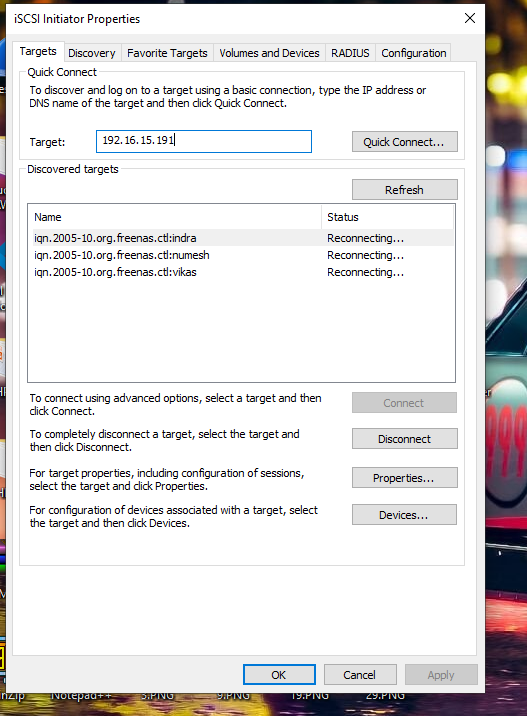
STEP-34 🡺 go to the associated target



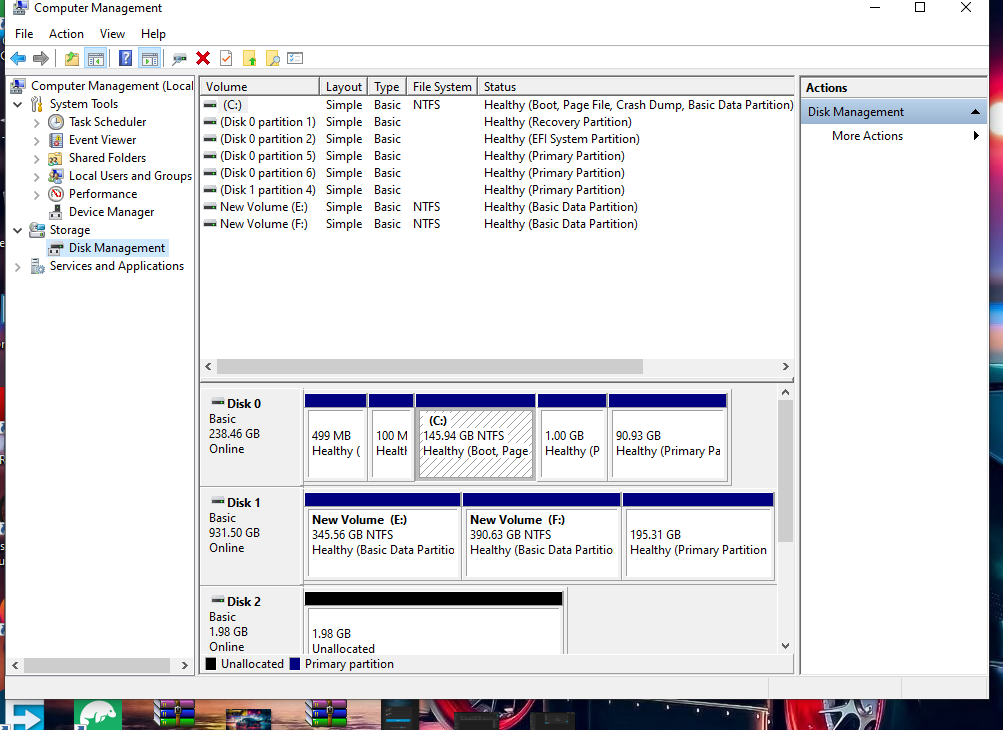
STEP-35 🡺 Go to the services and stop & start the iscsi services



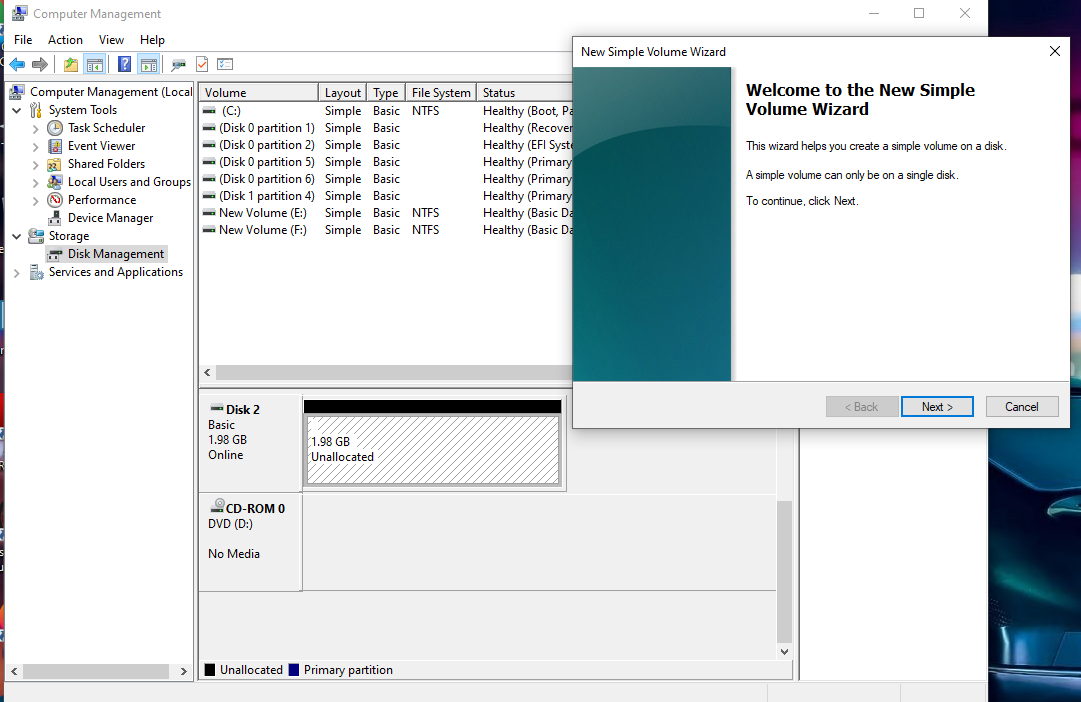
STEP-36 🡺 In the target write the ip of truenas and than click on quick connect



STEP-37



STEP-38 🡺 Go initialize the disk and after that right click and select new simple volume



STEP-39 🡺 showing the disk partition of 2GB

