

NixOS als Tarball

```
{ config, pkgs, modulesPath, ... }:

let
  # format target device with `mkfs.ext4 -L NIXOS_ROOT`
  rootfsLabel = "NIXOS_ROOT";
in {
  imports = [
    (modulesPath + "/installer/cd-dvd/system-tarball.nix")
    (modulesPath + "/virtualisation/xen-domU.nix")
    # (modulesPath + "/profiles/base.nix")
  ];

  tarball.contents = [
    {
      source = pkgs.writeText "grub.cfg" ''
        insmod gfxterm
        insmod png
        set gfxpayload=keep
        menuentry "NixOS" {
          search --set=drive1 --label ${rootfsLabel}
          linux
            ($drive1){config.boot.kernelPackages.kernel}/${config.system.boot.loader.kernelFile} init=${config.system.build.toplevel}/init ${toString config.boot.kernelParams}
          initrd
            ($drive1){config.system.build.initialRamdisk}/${config.system.boot.loader.initrdFile}
        }
      '';
      target = "/boot/grub.cfg";
    }
  ];

  fileSystems."/ " = {
    device = "/dev/disk/by-label/${rootfsLabel}";
    fsType = "ext4";
  };
}
```

From:

<https://wiki.clerie.de/> - **clerie's Wiki**

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