☐ ChrisTitusTech / nixos-titus (Public)

183 lines (159 loc) · 4.32 KB

```
Code
         Blame
                                                                                                    <>
           {pkgs, user, ...}: {
    1
    2
    3
             imports = [
    4
               ./hardware-configuration.nix
    5
             ];
    6
    7
             documentation.nixos.enable = false;
    8
    9
             nix = {
   10
               settings = {
                 warn-dirty = false;
   11
                 experimental-features = "nix-command flakes";
   12
                 auto-optimise-store = true;
   13
                 substituters = ["https://nix-gaming.cachix.org"];
   14
   15
                 trusted-public-keys = ["nix-gaming.cachix.org-1:nbj]ureqMbRAxR1gJ/f3hxemL9svXaZF/Ees
   16
               };
             };
   17
   18
   19
             nixpkgs = {
               config = {
   20
   21
                 allowUnfree = true;
                 allowUnfreePredicate = pkg: builtins.elem (builtins.parseDrvName pkg.name).name ["st
   22
   23
                 permittedInsecurePackages = [
   24
                     "openssl-1.1.1v"
   25
                     "python-2.7.18.7"
   26
   27
                 ];
   28
               };
   29
             };
   30
   31
             hardware.opengl.driSupport32Bit = true;
             hardware.pulseaudio.support32Bit = true;
   32
   33
   34
             boot = {
   35
               kernelParams = ["nohibernate"];
               tmp.cleanOnBoot = true;
   36
```

```
supporteurilesystems = [ ntrs ];
38
            loader = {
              efi.canTouchEfiVariables = true;
39
40
              grub = {
41
                device = "nodev";
                efiSupport = true;
42
43
                enable = true;
44
                useOSProber = true;
                timeoutStyle = "menu";
45
46
              };
47
              timeout = 300;
48
            };
49
50
            kernelModules = ["tcp_bbr"];
51
            kernel.sysctl = {
              "net.ipv4.tcp_congestion_control" = "bbr";
52
              "net.core.default qdisc" = "fq";
53
54
              "net.core.wmem_max" = 1073741824;
55
              "net.core.rmem_max" = 1073741824;
              "net.ipv4.tcp_rmem" = "4096 87380 1073741824";
              "net.ipv4.tcp_wmem" = "4096 87380 1073741824";
57
58
            };
59
          };
60
61
          networking = {
            hostName = "nixos-studio";
63
            networkmanager.enable = true;
64
            enableIPv6 = false;
            firewall.enable = false;
66
          };
67
68
          time.timeZone = "America/Chicago";
69
70
          i18n.defaultLocale = "en_US.UTF-8";
71
          console = {
72
            packages = [pkgs.terminus_font];
73
            font = "${pkgs.terminus_font}/share/consolefonts/ter-i22b.psf.gz";
            useXkbConfig = true;
74
75
          };
76
          services = {
77
78
            flatpak.enable = true;
79
            dbus.enable = true;
            picom.enable = true;
80
81
82
            xserver = {
83
              enable = true;
84
              windowManager.dwm.enable = true;
85
              layout = "us";
86
87
              displayManager = {
88
                lightdm.enable = true;
                setupCommands = ''
```

```
${pkgs.xorg.xrandr}/bin/xrandr --output DP-1 --off --output DP-2 --off --output
 90
                 '';
 91
                 autoLogin = {
 92
 93
                   enable = true;
                   user = "titus";
 95
                 };
 96
               };
 97
             };
           };
98
99
           nixpkgs.overlays = [
100
101
             (final: prev: {
               dwm = prev.dwm.overrideAttrs (old: {src = /home/${user}/CTT-Nix/system/dwm-titus;});
102
103
             })
           ];
104
105
           users.users.titus = {
106
             isNormalUser = true;
107
             description = "Titus";
108
             extraGroups = [
109
               "flatpak"
110
               "disk"
111
112
               "gemu"
               "kvm"
113
               "libvirtd"
114
               "sshd"
115
               "networkmanager"
116
               "wheel"
117
               "audio"
118
               "video"
119
               "libvirtd"
120
               "root"
121
             ];
122
123
           };
124
125
           programs.steam = {
126
             enable = true;
             remotePlay.openFirewall = true; # Open ports in the firewall for Steam Remote Play
127
             dedicatedServer.openFirewall = true; # Open ports in the firewall for Source Dedicated
128
129
          };
130
           fonts = {
131
             packages = with pkgs; [
132
               noto-fonts
133
               noto-fonts-cjk
134
               noto-fonts-emoji
135
               font-awesome
136
               source-han-sans
137
               source-han-sans-japanese
138
               source-han-serif-japanese
139
               (nerdfonts.override {fonts = ["Meslo"];})
140
141
             ];
```

system.stateVersion = "23.11";

};

};

}

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