

phenax /
nixos-dotfiles

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nixos-dotfiles / configuration.nix

**phenax** Move bslock package into module and use xautolock instead of script

790da39 · last week



181 lines (161 loc) · 4.03 KB

```
1  # Edit this configuration file to define what should be installed on
2  # your system. Help is available in the configuration.nix(5) man page
3  # and in the NixOS manual (accessible by running 'nixos-help').
4
5  { config, pkgs, ... }:
6
7  {
8    imports = [
9      <home-manager/nixos>
10     ./hardware/thinkpad-e14/default.nix
11     ./packages.nix
12     ./overlays-system.nix
13     ./modules/login.nix
14     ./modules/torrent.nix
15     ./modules/work.nix
16     ./modules/keyboard/default.nix
17     ./modules/jackett.nix
18     ./modules/thunderbird/default.nix
19     ./modules/clamav.nix
20     ./modules/lockscreen.nix
21   ];
22
23   nixpkgs.config = {
24     allowUnfree = true;
25     allowBroken = false;
26   };
27
28   services.udisks2.enable = true;
29
30   programs.dconf.enable = true;
31
32   programs.nix-ld.enable = true;
33
34   # Fix hmr issue
35   systemd.extraConfig = ''DefaultLimitNOFILE=65536'';
```

```
36     systemd.user.extraConfig = ''DefaultLimitNOFILE=65536'';
37     boot.kernel.sysctl."fs.inotify.max_user_instances" = 8192;
38     security.pam.loginLimits = [
39       { domain = "*"; type = "-"; item = "nofile"; value = "65536"; }
40     ];
41
42     # NOTE: Enable bluetooth using this and then use bluetoothctl
43     hardware.bluetooth.enable = false;
44     services.bluedevil.enable = false;
45
46     # Enable sound.
47     # sound.enable = false;
48     security.rtkit.enable = true;
49     services.pipewire = {
50       enable = true;
51       alsa.enable = true;
52       pulse.enable = true;
53       jack.enable = true;
54       wireplumber.enable = true;
55     };
56
57     # Network
58     networking = {
59       hostname = "smartfridge";
60       firewall = {
61         enable = true;
62         allowedTCPPorts = [ 3000 3001 ];
63         allowedUDPPorts = [ 41641 ];
64       };
65       nameservers = [ "100.100.100.100" "8.8.8.8" "1.1.1.1" ];
66       search = [ "resolve.construction" ];
67       networkmanager.enable = true;
68       extraHosts = ''
69         127.0.0.1      phenax.local
70         127.0.0.1      field.shape-e2e.com
71       '';
72     };
73     services.tailscale = {
74       enable = true;
75       openFirewall = true;
76     };
77
78     services.atd.enable = true;
79
80     # programs.darling.enable = true; # macos emu
81     virtualisation = {
82       docker = {
83         enable = true;
84       };
85       lxd.enable = false;
86       virtualbox.host.enable = false;
87       libvirt = {
88         enable = true;
```

```
88     enable = true;
89     qemu = {
90         swtpm.enable = true;
91         ovmf.enable = true;
92         ovmf.packages = [ pkgs.OVMFFull.fd ];
93     };
94 };
95 spiceUSBRedirection.enable = true;
96 # anbox.enable = true;
97 };
98 services.spice-vdagentd.enable = true;
99
100 services.flatpak.enable = true;
101 xdg.portal = {
102     enable = true;
103     xdgOpenUsePortal = false;
104     extraPortals = (with pkgs; [
105         xdg-desktop-portal
106         # xdg-desktop-portal-gtk
107         xdg-desktop-portal-xapp
108     ]);
109     config = {
110         common.default = "";
111     };
112 };
113
114 # programs.tmux = {
115 #     enable = true;
116 #     secureSocket = true;
117 #     terminal = "tmux-direct"; # st-256color
118 #     shortcut = "0";
119 # };
120
121 # I18n and keyboard layout
122 time.timeZone = "Asia/Kolkata";
123 i18n.defaultLocale = "en_GB.UTF-8";
124 services.xserver.xkb.layout = "us";
125
126 home-manager.useGlobalPkgs = true;
127 # Home manager
128 home-manager.users.imsohexy = { pkgs, ... }: {
129     imports = [ ./home.nix ];
130     home = { stateVersion = "21.03"; };
131 };
132
133 # X11 config
134 services.xserver = {
135     enable = true;
136     autorun = false;
137     displayManager.startx.enable = true;
138 };
139 services.libinput = {
140     enable = true;
```

```
141     touchpad = {
142         tapping = true;
143         naturalScrolling = false;
144     };
145 };
146 fonts.packages = with pkgs; [
147     nerd-fonts.jetbrains-mono
148     nerd-fonts.fira-code
149     nerd-fonts.fira-mono
150     cozette
151     noto-fonts-emoji
152     inter
153     roboto
154     vistafonts
155 ];
156
157 services.logind = {
158     powerKey = "ignore";
159     rebootKey = "ignore";
160     lidSwitch = "ignore";
161     lidSwitchDocked = "ignore";
162     lidSwitchExternalPower = "ignore";
163     hibernateKey = "ignore";
164     suspendKey = "ignore";
165     ...
166 }
```

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Code

Blame



Raw



```
170     };
171     nix.gc = {
172         automatic = true;
173         dates = "weekly";
174     };
175     nix.extraOptions = ''
176         keep-outputs = true
177         keep-derivations = true
178     '';
179
180     system.stateVersion = "20.09";
181 }
```