

# configuration.nix

```
{ config, lib, pkgs, ... }:  
  
{  
  imports =  
    [ ./hardware-configuration.nix ];  
  
  # Use the systemd-boot EFI boot loader.  
  boot.loader.systemd-boot.enable = true;  
  boot.loader.efi.canTouchEfiVariables = true;  
  
  nix.settings.experimental-features = [ "nix-command" "flakes" ];  
  nix.optimise.automatic = true;  
  nixpkgs.config.allowUnfree = false;  
  
  networking.hostName = "coracle";  
  networking.networkmanager.enable = true;  
  
  hardware.bluetooth.enable = true;  
  hardware.bluetooth.powerOnBoot = false;  
  
  time.timeZone = "America/New_York";  
  
  fonts.packages = with pkgs; [  
    noto-fonts  
    noto-fonts-cjk  
    noto-fonts-emoji  
    liberation_ttf  
    fira-code  
    fira-code-symbols  
    nerdfonts  
  ];  
  
  security.rtkit.enable = true;  
  security.pam.services.hyprlock = {};
```

```
services.printing.enable = true;
```

```
services.udisks2.enable = true;
```

```
services.pipewire = {
```

```
    enable = true;
```

```
    alsa.enable = true;
```

```
    alsa.support32Bit = true;
```

```
    pulse.enable = true;
```

```
};
```

```
services.flatpak.enable = true;
```

```
xdg.portal = {
```

```
    enable = true;
```

```
    extraPortals = [ pkgs.xdg-desktop-portal-hyprland pkgs.xdg-desktop-portal-gtk ];
```

```
};
```

```
services.openssh = {
```

```
    enable = true;
```

```
    ports = [ 22 ];
```

```
    settings = {
```

```
        PasswordAuthentication = false;
```

```
        PermitRootLogin = "prohibit-password";
```

```
    };
```

```
};
```

```
services.auto-cpufreq.enable = true;
```

```
powerManagement.enable = true;
```

```
users.mutableUsers = true;
```

```
users.defaultUserShell = pkgs.zsh;
```

```
users.users.root = {
```

```
};
```

```
users.users.game = {
```

```
    isNormalUser = true;
```

```
    createHome = true;
```

```
    extraGroups = [ "networkmanager" ];
```

```
};
```

```
users.users.code = {
```

```
    isNormalUser = true;
```

```
    createHome = true;
```

```
extraGroups = [ "networkmanager" "adbusers" "dialout" ];  
};
```

```
environment.systemPackages = [ ];
```

```
programs.zsh.enable = true;  
programs.hyprland.enable = true;  
programs.neovim = {  
  enable = true;  
  configure = {  
    customRC = "  
      set number relativenumber  
      filetype plugin indent on  
    ";  
  };  
  viAlias = true;  
  vimAlias = true;  
};
```

```
programs.tmux = {  
  enable = true;  
  extraConfig = import ./tmux.conf;  
};
```

```
programs.firejail = {  
  enable = true;  
};
```

```
programs.adb.enable = true;
```

```
virtualisation.containers.enable = true;
```

```
virtualisation = {  
  podman = {  
    enable = true;  
  };  
};
```

```
networking.firewall.enable = false;  
system.copySystemConfiguration = true;  
system.autoUpgrade = {  
  enable = true;  
  flake = "inputs.self.outPath";  
  flags = [
```

```
--update-input"  
"nixpkgs"  
"-L"  
];  
dates = "02:00";  
randomizedDelaySec = "45min";  
};  
  
system.stateVersion = "24.11";  
  
}
```

---

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