CartesianOS: Structural Map

- ProjectCartesian/
    - build_windows.bat
    - build_linux.sh
    - .gitignore
    - /docs/
        - Technical File.pdf
        - Project Design File.pdf
    - /iso/
        - build.sh
        - Dockerfile
        - /archiso_profile/
            - profiledef.sh
            - pacman.conf
            - packages.x86_64
            - bootstrap_packages
            - /airootfs/
                - /etc/
                    - fstab
                    - group
                    - hostname
                    - issue
                    - locale.conf
                    - locale.gen
                    - mkinitcpio.conf

- os-release
- passwd
- shadow
- sudoers
- timezone
- ■ /systemd/
  - /system/
    - cartesian-setup.service
    - ○ /getty@tty1.service.d/
      - autologin.conf
    - ○ /multi-user.target.wants/
      - cartesian-setup.service
      - NetworkManager.servi
        ce
- ○ /home/
  - ■ /cartesian/
    - .bashrc
    - .bash_profile
    - /.cargo/
      - config.toml
    - /.config/
      - ○ /hypr/
        - hyprland.conf
      - ○ /waybar/
        - style.css
    - /share/
- /efiboot/

- ○ /loader/
  - loader.conf
    - ■ /entries/
      - 01-archiso-linux.conf
      - 02-archiso-speech-linux.conf
      - 03-archiso-memtest86+x64.conf
- • /grub/
  - grub.cfg
  - loopback.cfg
- • /syslinux/
  - archiso_head.cfg
  - archiso_pxe.cfg
  - archiso_pxe-linux.cfg
  - archiso_sys.cfg
  - archiso_sys-linux.cfg
  - archiso_tail.cfg
  - splash.png
  - syslinux.cfg
  - ■ /out/
    - cartesian-0.1.0-alpha-x86_64.iso
- ○ /logs/
  - ■ /build/
    - latest_build.log
- ○ /pkg/
  - 50-cartesian.rules
  - cartesian-admin.sh
  - cartesian-core-0.1.0-1-x86_64.pkg.tar.zst

cartesian-core-debug-0.1.0-1-x86_64.pkg.tar.zst

install_models.sh

org.cartesian.policy

PKGBUILD

- /pkg/

    MORE FILES

- /src/

    MORE FILES

○ /repo/

- /x86_64/

    cartesian.db

    cartesian.db.tar.gz

    cartesian.files

    cartesian.files.tar.gz

    cartesian-core-0.1.0-1-x86_64.pkg.tar.zst

    cartesian-core-debug-0.1.0-1-x86_64.pkg.tar.zst

○ /src/

- /cartesian-core/

    Main

    Cargo.toml

    Cargo.lock

    - /.cargo/

        config.toml

    - /src/

        audio.rs

        config.rs

        hippocampus.rs

inference.rs

lobotomy.rs

main.rs

schema.rs

witness.rs

- ○ /ui/

chat.rs

dashboard.rs

mod.rs

style.rs

- ● /target/

.rustc_info.json

- ○ /release/

MORE FILES