

```
Last login: Fri Oct 10 13:48:44 on ttys000
(base) gouthami@Gouthamis-Air ~ % cd /Users/gouthami/Downloads/cyber-data
source .venv/bin/activate
streamlit run streamlit_cyber_app.py
```

You can now view your Streamlit app in your browser.

Local URL: <http://localhost:8501>  
Network URL: <http://192.168.1.71:8501>

For better performance, install the Watchdog module:

```
$ xcode-select --install
$ pip install watchdog
```

```
brew install cloudflared
cloudflared tunnel login
```

```
:wq
```

```
deactivate
```

```
^C Stopping...
```

```
(.venv) (base) gouthami@Gouthamis-Air cyber-data % brew install cloudflared
cloudflared tunnel login
```

```
==> Auto-updating Homebrew...
```

Adjust how often this is run with HOMEBREW\_AUTO\_UPDATE\_SECS or disable with HOMEBREW\_NO\_AUTO\_UPDATE. Hide these hints with HOMEBREW\_NO\_ENV\_HINTS (see 'man brew').

```
==> Downloading https://ghcr.io/v2/homebrew/portable-ruby/portable-ruby/blobs/sha256:20fa657858e44a4b39171d6e411f8a9716eb62a78ebbd1491d94f90bb7b830a
##### 100.0%
```

```
==> Pouring portable-ruby-3.4.5.arm64_big_sur.bottle.tar.gz
```

```
==> Auto-updated Homebrew!
```

```
Updated 2 taps (homebrew/core and homebrew/cask).
```

```
==> New Formulae
```

```
abpoa: SIMD-based C library for fast partial order alignment using adaptive band
act_runner: Action runner for Gitea based on Gitea's fork of act
addlicense: Scan directories recursively to ensure source files have license headers
addons-linter: Firefox Add-ons linter, written in JavaScript
aiac: Artificial Intelligence Infrastructure-as-Code Generator
aiken: Modern smart contract platform for Cardano
air: Fast and opinionated formatter for R code
airtable-mcp-server: MCP Server for Airtable
alejandra: Command-line tool for formatting Nix Code
anchor: Solana Program Framework
anyzig: Universal zig executable that runs any version of zig
apache-polaris: Interoperable, open source catalog for Apache Iceberg
apigeecli: Apigee management API command-line interface
archgw: CLI for Arch Gateway
arp-scan-rs: ARP scan tool written in Rust for fast local network scans
assimp85: Portable library for importing many well-known 3D model formats
atomic_queue: C++14 lock-free queues
attempt-cli: CLI for retrying fallible commands
audiowaveform: Generate waveform data and render waveform images from audio files
autocycler: Tool for generating consensus long-read assemblies for bacterial genomes
aws-lc: General-purpose cryptographic library
ayatana-ido: Ayatana Indicator Display Objects
b4: Tool to work with public-inbox and patch archives
backgroundremover: Remove background from images and video using AI
backlog-md: Markdown-native Task Manager & Kanban visualizer for any Git repository
badread: Long read simulator that can imitate many types of read problems
bb-cli: Bitbucket Rest API CLI written in pure PHP
bedtk: Simple toolset for BED files
bench1: Benchmarking tool for data pipelines
bento: Fancy stream processing made operationally mundane
blueprint-compiler: Markup language and compiler for GTK 4 user interfaces
boa: Embeddable and experimental Javascript engine written in Rust
bom: Utility to generate SPDX-compliant Bill of Materials manifests
breseq: Computational pipeline for finding mutations in short-read DNA resequencing data
brush: Bourne RUsTy SHell (command interpreter)
bse: Bluespec Compiler (BSC)
bstring: Fork of Paul Hsieh's Better String Library
btcli: Bittensor command-line tool
bunster: Compile shell scripts to static binaries
burrow: Kafka Consumer Lag Checking
caesiumclt: Fast and efficient lossy and/or lossless image compression tool
cagent: Agent Builder and Runtime by Docker Engineering
cal: CLI tool for prompting LLMs
cargo-careful: Execute Rust code carefully, with extra checking along the way
cargo-clone: Cargo subcommand to fetch the source code of a Rust crate
cargo-component: Create WebAssembly components based on the component model proposal
cargo-geiger: Detects usage of unsafe Rust in a Rust crate and its dependencies
ccusage: CLI tool for analyzing Claude Code usage from local JSONL files
changelogen: Generate Beautiful Changelogs using Conventional Commits
chawan: TUI web browser with CSS, inline image and JavaScript support
chrome-devtools-mcp: Chrome DevTools for coding agents
clang-include-graph: Simple tool for visualizing and analyzing C/C++ project include graph
claude-cmd: Claude Code Commands Manager
claude-hooks: Hook system for Claude Code
claude-squad: Manage multiple AI agents like Claude Code, Aider and Codex in your terminal
claudekit: Intelligent guardrails and workflow automation for Claude Code
clipper2: Polygon clipping and offsetting library
cliproxyapi: Wrap Gemini CLI, Codex, Claude Code, Qwen Code as an API service
codebook-lsp: Code-aware spell checker language server
cogapp: Small bits of Python computation for static files
concurrentqueue: Fast multi-producer, multi-consumer lock-free concurrent queue for C++11
config-file-validator: CLI tool to validate different configuration file types
container-compose: Manage Apple Container with Docker Compose files
context7-mcp: Up-to-date code documentation for LLMs and AI code editors
copyparty: Portable file server
cornelis: Neovim support for Agda
cram: Functional testing framework for command-line applications
crd2pulumi: Generate typed CustomResources from a Kubernetes CustomResourceDefinition
credo: Static code analysis tool for the Elixir
ctrlrd: Highly configurable, multi-protocol DNS forwarding proxy
dagu: Lightweight and powerful workflow engine
damask-grid: Grid solver of DAMASK - Multi-physics crystal plasticity simulation package
darker: Apply Black formatting only in regions changed since last commit
dash-mpd-cli: Download media content from a DASH-MPEG or DASH-WebM MPD manifest
deck: Creates slide deck using Markdown and Google Slides
decker: HyperCard-like multimedia sketchpad
desed: Debugger for Sed
dexidp: OpenID Connect Identity and OAuth 2.0 Provider
diagram: CLI app to convert ASCII arts into hand drawn diagrams
dnglab: Camera RAW to DNG file format converter
dnote: Simple command-line notebook
docker-compose-langserver: Language service for Docker Compose documents
docker-debug: Use new container attach on already container go on debug
doge: Command-line DNS client
domain-check: CLI tool for checking domain availability using RDAP and WHOIS protocols
doxx: Terminal document viewer for .docx files
dqlite: Embeddable, replicated and fault-tolerant SQLite-powered engine
dstp: Run common networking tests against your site
dumbpipe: Unix pipes between devices
dvisvgm: Fast DVI to SVG converter
eask-cli: CLI for building, running, testing, and managing your Emacs Lisp dependencies
electric: Real-time sync for Postgres
elf2uf2-rs: Convert ELF files to UF2 for USB Flashing Bootloaders
emmylua_ls: Lua Language Server
endlesssh: SSH tarpit that slowly sends an endless banner
entt: Fast and reliable entity-component system for C++
erlang@27: Programming language for highly scalable real-time systems
errcheck: Finds silently ignored errors in Go code
execline: Interpreter-less scripting language
execstack: Utility to set/clear/query executable stack bit
faceprints: Detect and label images of faces using local Vision.framework models
fakesteak: ASCII Matrix-like steak demo
fastga: Pairwise whole genome aligner
```

fastk: K-mer counter for high-fidelity shotgun datasets  
fastmcp: Fast, Pythonic way to build MCP servers and clients  
fernflower: Advanced decompiler for Java bytecode  
ffmpegate: FFmpeg automation layer  
ffmpeg@7: Play, record, convert, and stream audio and video  
filen-cli: Interface with Filen, an end-to-end encrypted cloud storage service  
fjira: Fuzzy-find cli jira interface  
flexget: Multipurpose automation tool for content  
flip-link: Adds zero-cost stack overflow protection to your embedded programs  
flye: De novo assembler for single molecule sequencing reads using repeat graphs  
forgejo: Self-hosted lightweight software forge  
foxglove-cli: Foxglove command-line tool  
fx-upscale: Metal-powered video upscaling  
gbox: Provides environments for AI Agents to operate computer and mobile devices  
gcc@14: GNU compiler collection  
gcli: Portable Git(hub|lab|tea)/Forgejo/Bugzilla CLI tool  
gemini-cli: Interact with Google Gemini AI models from the command-line  
gerust: Project generator for Rust backend projects  
ggc: Modern Git CLI  
ghallint: GitHub Actions linter  
gites-mcp-server: Interact with Gites instances with MCP  
gitingest: Turn any Git repository into a prompt-friendly text ingest for LLMs  
gitlab-release-cli: Toolset to create, retrieve and update releases on Gitlab  
gitmux: Git status in tmux status bar  
glom: Declarative object transformer and formatter, for conglomerating nested data  
gnome-papers: Document viewer for PDF and other document formats aimed at the GNOME desktop  
go-librespot: Spotify client  
go-passbolt-cli: CLI for passbolt  
go-rice: Easily embed resources like HTML, JS, CSS, images, and templates in Go  
go@1.24: Open source programming language to build simple/reliable/efficient software  
gonzo: Log analysis TUI  
goodls: CLI tool to download shared files and folders from Google Drive  
goshs: Simple, yet feature-rich web server written in Go  
gpgmepp: C++ bindings for gpgme  
gpgmepy: Python bindings for gpgme  
gphotos-uploader-cli: Command-line tool to mass upload media folders to Google Photos  
gradle@8: Open-source build automation tool based on the Groovy and Kotlin DSL  
granted: Easiest way to access your cloud  
gravitino: High-performance, geo-distributed, and federated metadata lake  
gtrash: Featureful Trash CLI manager: alternative to rm and trash-cli  
hdr10plus\_tool: CLI utility to work with HDR10+ in HEVC files  
hierarchy-builder: High level commands to declare a hierarchy based on packed classes  
htmlhint: Static code analysis tool you need for your HTML  
hyper-mcp: MCP server that extends its capabilities through WebAssembly plugins  
ifopt: Light-weight C++ Interface to Nonlinear Programming Solvers  
igrep: Interactive grep  
imagineer: Image processing and conversion from the terminal  
influxdb@2: Time series, events, and metrics database  
jiratui: Textual User Interface for interacting with Atlassian Jira from your shell  
jq-lsp: Jq language server  
jqp: TUI playground to experiment and play with jq  
jwt-hack: JSON Web Token Hack Toolkit  
kafkactl-aws-plugin: AWS Plugin for kafkactl  
kafkactl-azure-plugin: Azure Plugin for kafkactl  
kargo: Multi-Stage GitOps Continuous Promotion  
kbt: Keyboard tester in terminal  
kingfisher: Kingfisher's blazingly fast secret scanning and validation tool  
kissat: Bare metal SAT solver  
kokkos: C++ Performance Portability Ecosystem for parallel execution and abstraction  
komac: Community Manifest Creator for Windows Package Manager (WinGet)  
kraken2: Taxonomic sequence classification system  
krane: Kubernetes deploy tool with rollout verification  
ktop: Top-like tool for your Kubernetes clusters  
kubernetes-cli@1.33: Kubernetes command-line interface  
kubernetes-mcp-server: MCP server for Kubernetes  
lakekeeper: Apache Iceberg REST Catalog  
lazycontainer: Terminal UI for Apple Containers  
lazyssh: Terminal-based SSH manager  
ldcli: CLI for managing LaunchDarkly feature flags  
libayatana-appindicator: Ayatana Application Indicators Shared Library  
libayatana-indicator: Ayatana Indicators Shared Library  
libbsc: High performance block-sorting data compression library  
libcaption: Free open-source CEA608 / CEA708 closed-caption encoder/decoder  
libcpucycles: Microlibrary for counting CPU cycles  
libdatrie: Double-Array Trie Library  
libdbusmenu: Glib and Gtk Implementation of the DBusMenu protocol  
libjodycode: Shared code used by several utilities written by Jody Bruchon  
libngtcp2: IETF QUIC protocol implementation  
libpq@16: Postgres C API library  
libpq@17: Postgres C API library  
libptytty: Library for OS-independent pseudo-TTY management  
libselinux: SELinux library and simple utilities  
libsepol: SELinux binary policy manipulation library  
libudfread: Universal Disk Format reader  
lima-additional-guestagents: Additional guest agents for Lima  
limine: Modern, advanced, portable, multiprotocol bootloader and boot manager  
litehtml: Fast and lightweight HTML/CSS rendering engine  
lld@20: LLVM Project Linker  
llvm@20: Next-gen compiler infrastructure  
lnk: Git-native dotfiles management that doesn't suck  
lolcrab: Make your console colorful, with OpenSimplex noise  
lsr: Ls but with id\_uring  
lstr: Fast, minimalist directory tree viewer  
lue-reader: Terminal eBook reader with text-to-speech and multi-format support  
lunarml: Standard ML compiler that produces Lua/JavaScript  
lunasvg: SVG rendering and manipulation library in C++  
lutgen: Blazingly fast interpolated LUT generator and applicator for color palettes  
lzsa: Lossless packer that is optimized for fast decompression on 8-bit micros  
mac-cleanup-py: Python cleanup script for macOS  
manifold: Geometry library for topological robustness  
mariadb@11.8: Drop-in replacement for MySQL  
mcp-atlassian: MCP server for Atlassian tools (Confluence, Jira)  
mcp-get: CLI for discovering, installing, and managing MCP servers  
mcp-google-sheets: MCP server integrates with your Google Drive and Google Sheets  
mcp-grafana: MCP server for Grafana  
mcp-inspector: Visual testing tool for MCP servers  
mcp-proxy: Bridge between Streamable HTTP and stdio MCP transports  
mcp-publisher: Publisher CLI tool for the Official Model Context Protocol (MCP) Registry  
mcp-server-chart: MCP with 25+ @antvis charts for visualization, generation, and analysis  
mcp-server-kubernetes: MCP Server for kubernetes management commands  
mcp-host: CLI host for LLMs to interact with tools via MCP  
mcp-tools: CLI for interacting with MCP servers using both stdio and HTTP transport  
mdserve: Fast markdown preview server with live reload and theme support  
media-control: Control and observe media playback from the command-line  
melt: Backup and restore Ed25519 SSH keys with seed words  
mentier\_benchmark: Redis and Memcache traffic generation and benchmarking tool  
mermaid-cli: CLI for Mermaid library  
min-lang: Small but practical concatenative programming language and shell  
minify: Minifier for HTML, CSS, JS, JSON, SVG, and XML  
miniprot: Align proteins to genomes with splicing and frameshift  
mk: Wrapper for auto-detecting build and test commands in a repository  
mklittlefs: Creates LittleFS images for ESP8266, ESP32, Pico RP2040, and RP2350  
mlc: Check for broken links in markup files  
mlx-lm: Run LLMs with MLX  
mongo-c-driver@1: C driver for MongoDB  
moodle-dl: Downloads course content fast from Moodle (e.g., lecture PDFs)  
moribito: TUI for LDAP Viewing/Queries  
mremote: Tool for interacting remotely with MicroPython devices  
msedit: Simple text editor with clickable interface  
msolve: Library for Polynomial System Solving through Algebraic Methods  
n8n-mcp: MCP for Claude Desktop, Claude Code, Windsurf, Cursor to build n8n workflows  
nanoarrow: Helpers for Arrow C Data & Arrow C Stream interfaces  
nanobot: Build MCP Agents  
nessie: Transactional Catalog for Data Lakes with Git-like semantics  
netscanner: Network scanner with features like WiFi scanning, packetdump and more  
nextflow: Reproducible scientific workflows  
ni: Selects the right Node package manager based on lockfiles

nifi-toolkit: Command-line utilities to setup and support NiFi  
nixfmt: Command-line tool to format Nix language code  
notion-mcp-server: MCP Server for Notion  
npq: Audit npm packages before you install them  
nuxi: Nuxt CLI (nuxi) for creating and managing Nuxt projects  
nrx: Smart, Fast and Extensible Build System  
nyan: Colorizing 'cat' command with syntax highlighting  
oasis: CLI for interacting with the Oasis Protocol network  
oatpp: Light and powerful C++ web framework  
omekasy: Converts alphanumeric input to various Unicode styles  
omnara: Talk to Your AI Agents from Anywhere  
onigmo: Regular expressions library forked from Oniguruma  
openapi: CLI tools for working with OpenAPI, Arazzo and Overlay specifications  
openavp: Open Advanced Professional Video Codec  
openblas64: Optimized BLAS library  
opencode: AI coding agent, built for the terminal  
openseal@3.5: Cryptography and SSL/TLS Toolkit  
osx-trash: Allows trashing of files instead of tempting fate with rm  
oterm: Terminal client for Ollama  
ovsx: Command-line interface for Eclipse Open VSX  
oxen: Data VCS and structure and unstructured machine learning datasets  
pangene: Construct pangenome gene graphs  
pdtm: ProjectDiscovery's Open Source Tool Manager  
perbase: Fast and correct perbase BAM/CRAM analysis  
pg-schema-diff: Diff Postgres schemas and generating SQL migrations  
pgslice: Postgres partitioning as easy as pie  
pgstream: PostgreSQL replication with DDL changes  
php-ntl: PHP internationalization extension  
plakar: Create backups with compression, encryption and deduplication  
playwright-mcp: MCP server for Playwright  
plutobook: Paged HTML Rendering Library  
plutoprint: Generate PDFs and Images from HTML  
plutovg: Tiny 2D vector graphics library in C  
podcast-archiver: Archive all episodes from your favorite podcasts  
polaris: Validation of best practices in your Kubernetes clusters  
polypolish: Short-read polishing tool for long-read assemblies  
portable-libffi: Portable Foreign Function Interface library  
portable-libxcrypt: Extended crypt library for descrypt, md5crypt, bcrypt, and others  
portable-libyaml: YAML Parser  
portable-openssl: Cryptography and SSL/TLS Toolkit  
portable-ruby: Powerful, clean, object-oriented scripting language  
portable-zlib: General-purpose lossless data-compression library  
postgresql@18: Object-relational database system  
precice: Coupling library for partitioned multi-physics simulations  
privatebin-cli: CLI for creating and managing PrivateBin pastes  
protozero: Minimalist protocol buffer decoder and encoder in C++  
pulp-cli: Command-line interface for Pulp 3  
pulumictl: Swiss army knife for Pulumi development  
pyrefly: Fast type checker and IDE for Python  
pyscn: Intelligent Python Code Quality Analyzer  
python-gdbm@3.14: Python interface to gdbm  
python-tk@3.14: Python interface to Tk/Tk  
python@3.14: Interpreted, interactive, object-oriented programming language  
pytr: Use TradeRepublic in terminal and mass download all documents  
qman: Modern man page viewer  
qnm: CLI for querying the node\_modules directory  
qrkey: Generate QR codes from files for offline private key backup  
qt3d: Provides functionality for near-realtime simulation systems  
qt5compat: Qt 5 Core APIs that were removed in Qt 6  
qtbase: Cross-platform application and UI framework  
qtcharts: UI Components for displaying visually pleasing charts  
qtconnectivity: Provides access to Bluetooth hardware  
qtdatavis3d: Provides functionality for 3D visualization  
qtdeclarative: QML, Qt Quick and several related modules  
qtgraphs: Provides functionality for 2D and 3D graphs  
qtgrpc: Provides support for communicating with gRPC services  
qthttpserver: Framework for embedding an HTTP server into a Qt application  
qtimageformats: Plugins for additional image formats: TIFF, MNG, TGA, WBMP  
qtlanguageserver: Implementation of the Language Server Protocol and JSON-RPC  
qtlocation: Provides C++ interfaces to retrieve location and navigational information  
qtottie: Display graphics and animations exported by the Bodymovin plugin  
qtmultimedia: Provides APIs for playing back and recording audiovisual content  
qtnetworkauth: Provides support for OAuth-based authorization to online services  
qtpositioning: Provides access to position, satellite info and area monitoring classes  
qtquick3d: Provides a high-level API for creating 3D content or UIs based on Qt Quick  
qtquick3dphysics: High-level QML module adding physical simulation capabilities to Qt Quick 3D  
qtquickeffectmaker: Tool to create custom Qt Quick shader effects  
qtquicktimeline: Enables keyframe-based animations and parameterization  
qtremoteobjects: Provides APIs for inter-process communication  
qtscxml: Provides functionality to create state machines from SCXML files  
qtsensors: Provides access to sensors via QML and C++ interfaces  
qtserialbus: Provides access to serial industrial bus interfaces  
qtserialport: Provides classes to interact with hardware and virtual serial ports  
qtshadertools: Provides tools for the cross-platform Qt shader pipeline  
qtspeech: Enables access to text-to-speech engines  
qtsvg: Classes for displaying the contents of SVG files  
qttools: Facilitate the design, development, testing and deployment of applications  
qttranslations: Qt translation catalogs  
qtvirtualkeyboard: Provides an input framework and reference keyboard frontend  
qtwayland: Wayland platform plugin and QtWaylandCompositor API  
qtwebchannel: Bridges the gap between Qt applications and HTML/JavaScript  
qtwebengine: Provides functionality for rendering regions of dynamic web content  
qtwebsockets: Provides WebSocket communication compliant with RFC 6455  
qtwebview: Displays web content in a QML application  
quadcastrgb: Set RGB lights on HyperX QuadCast S and Duocast microphones  
qwen-code: AI-powered command-line workflow tool for developers  
radvd: IPv6 Router Advertisement Daemon  
rasusa: Randomly subsample sequencing reads or alignments  
readsb: ADS-B decoder swiss knife  
reckoner: Declaratively install and manage multiple Helm chart releases  
recur: Retry a command with exponential backoff and jitter  
rggen: Code generation tool for control and status registers  
rmcp: Terminal based Media Player Client with album art support  
rna-star: RNA-seq aligner  
rnp: High performance C++ OpenPGP library used by Mozilla Thunderbird  
rocq-elpl: Elpl extension language for Rocq  
rolesanywhere-credential-helper: Manages getting temporary security credentials from IAM Roles Anywhere  
ropebwt3: BWT construction and search  
rqbit: Fast command-line bittorrent client and server  
rsql: CLI for relational databases and common data file formats  
rulesync: Unified AI rules management CLI tool  
rv: Ruby version manager  
s6-rc: Process supervision suite  
salesforce-mcp: MCP Server for interacting with Salesforce instances  
sampler: CLI sampling profiler  
sarif-tools: Set of command-line tools and Python library for working with SARIF files  
scdl: Command-line tool to download music from SoundCloud  
secretsspec: Declarative secrets management tool  
seqan3: Modern C++ library for sequence analysis  
shamrock: Astrophysical hydrodynamics using SYCL  
sherif: Opinionated, zero-config linter for JavaScript monorepos  
shimmy: Small local inference server with OpenAI-compatible GGUF endpoints  
skalibs: Skarnet's library collection  
skani: Fast, robust ANI and aligned fraction for (metagenomic) genomes and contigs  
slack-mcp-server: Powerful MCP Slack Server with multiple transports and smart history fetch logic  
snooze: Run a command at a particular time  
sox\_ng: Sound exchange NG  
specify: Toolkit to help you get started with Spec-Driven Development  
spice-server: Implements the server side of the SPICE protocol  
sprocket: Bioinformatics workflow engine built on the Workflow Description Language (WDL)  
sqlite-rsync: SQLite remote copy tool  
squuff: Fast SQL formatter/linter  
standarderebooks: Tools for producing ebook files  
stormy: Minimal, customizable and neofetch-like weather CLI based on rainy  
stringtie: Transcript assembly and quantification for RNA-Seq  
stu: TUI explorer application for Amazon S3 (AWS S3)

style-dictionary: Build system for creating cross-platform styles  
supabase-mcp-server: MCP Server for Supabase  
swagger: Automatically generate RESTful API documentation with Swagger 2.0 for Go  
swift-section: CLI tool for parsing mach-o files to obtain Swift information  
sylph: Ultrafast taxonomic profiling and genome querying for metagenomic samples  
tabixpp: C++ wrapper to tabix indexer  
tdc-guard: Automated TOD enforcement for Claude Code  
termsvg: Record, share and export your terminal as a animated SVG image  
terraform-mcp-server: MCP server for Terraform  
terratag: CLI to automate tagging for AWS, Azure & GCP resources in Terraform  
teslamate: Self-hosted data logger for your Tesla  
tfmcp: Terraform Model Context Protocol (MCP) Tool  
tfstate-lookup: Lookup resource attributes in tfstate  
tiledb: Universal storage engine  
tiny-remapper: Tiny, efficient tool for remapping JAR files using "Tiny"-format mappings  
tkrw: Set of implementations of DBM  
tldx: Domain Availability Research Tool  
tofu-ls: OpenTofu Language Server  
tombi: TOML formatter, linter and language server  
toml-bombadil: Dotfile manager with templating  
tracetest: Build integration and end-to-end tests  
tree-sitter-cli: Parser generator tool  
trimal: Automated alignment trimming in large-scale phylogenetic analyses  
tsnet-serve: Expose HTTP applications to a Tailscale Tailnet network  
tun2proxy: Tunnel (TUN) interface for SOCKS and HTTP proxies  
tweakcc: Customize your Claude Code themes, thinking verbs, and more  
two-ms: Detect secrets in files and communication platforms  
typst: Minimal terminal-based typing speed tester  
unitycatalog: Open, Multi-modal Catalog for Data & AI  
urk: Extracts URLs from OSINT Archives for Security Insights  
uvwasi: WASI syscall API built atop libuv  
varlock: Add declarative schema to .env files using @env-spec decorator comments  
videoalchemy: Toolkit expanding video processing capabilities  
vineflower: Java decompiler  
volcano-cli: CLI for Volcano, Cloud Native Batch System  
vsd: Download video streams over HTTP, DASH (.mpd), and HLS (.m3u8)  
wait4x: Wait for a port or a service to enter the requested state  
wal-g: Archival restoration tool for databases  
wasstete: Security-oriented runtime that runs WebAssembly Components via MCP  
wayback: Archiving tool integrated with various archival services  
webdav: Simple and standalone WebDAV server  
wgpu-native: Native WebGPU implementation based on wgpu-core  
wishlist: Single endpoint for multiple SSH endpoints  
wuppiefuzz: Coverage-guided REST API fuzzer developed on top of LibAFL  
wxwidgets@3.2: Cross-platform C++ GUI toolkit  
yaml2json: Command-line tool convert from YAML to JSON  
yamlresume: Resumes as code in YAML  
yek: Fast Rust based tool to serialize text-based files for LLM consumption  
yugue-dl: Knowledge base downloader for Yugue  
zig@0.14: Programming language designed for robustness, optimality, and clarity  
zsh-history-enquirer: Zsh plugin that enhances history search interaction  
zuban: Python language server and type checker, written in Rust

You have 27 outdated formulae installed.

```
==> Fetching downloads for: cloudflared
==> Downloading https://ghcr.io/v2/homebrew/core/cloudflared/manifests/2025.9.1
##### 100.0%
==> Fetching cloudflared
==> Downloading https://ghcr.io/v2/homebrew/core/cloudflared/blobs/sha256:cb471b
##### 100.0%
==> Pouring cloudflared--2025.9.1.arm64_sonoma.bottle.tar.gz
==> Caveats
To start cloudflared now and restart at login:
  brew services start cloudflared
Or, if you don't want/need a background service you can just run:
  /opt/homebrew/opt/cloudflared/bin/cloudflared
==> Summary
📦 /opt/homebrew/Cellar/cloudflared/2025.9.1: 10 files, 37.1MB
==> Running 'brew cleanup cloudflared' ...
Disable this behavior by setting 'HOMEBREW_NO_INSTALL_CLEANUP=1'.
Hide these hints with 'HOMEBREW_NO_ENV_HINTS=1' (see 'man brew').
==> 'brew cleanup' has not been run in the last 30 days, running now...
Disable this behaviour by setting 'HOMEBREW_NO_INSTALL_CLEANUP=1'.
Hide these hints with 'HOMEBREW_NO_ENV_HINTS=1' (see 'man brew').
Removing: /Users/gouthami/Library/Caches/Homebrew/aom_bottle_manifest--3.12.1... (27.8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/aom--3.12.1... (3.9MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/brotli_bottle_manifest--1.1.0-2... (9.0KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/brotli--1.1.0... (731.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/ca-certificates_bottle_manifest--2025-05-20... (2.0KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/ca-certificates--2025-05-20... (126.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/cairo_bottle_manifest--1.18.4... (29.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/cairo--1.18.4... (736.1KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/flag_bottle_manifest--1.5.0... (10.8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/flag--1.5.0... (542.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/fluid-synth_bottle_manifest--2.4.6... (27.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/fluid-synth--2.4.6... (836.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/fontconfig_bottle_manifest--2.16.0... (13.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/fontconfig--2.16.0... (378.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/freetype_bottle_manifest--2.13.3... (11.8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/freetype--2.13.3... (937.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/game-music-emu_bottle_manifest--0.6.4... (8.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/game-music-emu--0.6.4... (305.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/gettext_bottle_manifest--0.25... (14.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/gettext--0.25... (9.0MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/giflib_bottle_manifest--5.2.2... (9.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/giflib--5.2.2... (149.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/git_bottle_manifest--2.49.0... (19.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/glib_bottle_manifest--2.84.1... (21.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/glib--2.84.1... (8.5MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/graphite2_bottle_manifest--1.3.14... (13.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/graphite2--1.3.14... (89.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/harfbuzz_bottle_manifest--11.2.1... (32.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/harfbuzz--11.2.1... (2.6MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/highway_bottle_manifest--1.2.0... (9.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/highway--1.2.0... (733.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/icu4c@877_bottle_manifest--77.1... (10.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/icu4c@877--77.1... (29.7MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/imath_bottle_manifest--3.1.12... (10.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/imath--3.1.12... (186.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/jpeg-turbo_bottle_manifest--3.1.0... (9.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/jpeg-turbo--3.1.0... (1.2MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/jpeg-xl_bottle_manifest--0.11.1... (28.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/jpeg-xl--0.11.1... (13.5MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/lame_bottle_manifest--3.100... (14.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/lame--3.100... (777KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libavif_bottle_manifest--1.3.0... (28.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libavif--1.3.0... (309.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libdeflate_bottle_manifest--1.24... (9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libdeflate--1.24... (108.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libidn2_bottle_manifest--2.3.8... (11KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libogg_bottle_manifest--1.3.5-2... (11.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libogg--1.3.5... (228.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libpng_bottle_manifest--1.6.48... (9.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libpng--1.6.48... (447.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libsndfile_bottle_manifest--1.2.2.1... (15.0KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libsndfile--1.2.2.1... (602KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libtiff_bottle_manifest--4.7.0-1... (13.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libtiff--4.7.0... (1.8MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libunistring_bottle_manifest--1.3... (8.1KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libunistring--1.3... (1.7MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libvmaf_bottle_manifest--3.0.0-1... (10.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libvmaf--3.0.0... (1MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libvorbis_bottle_manifest--1.3.7-1... (12.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libvorbis--1.3.7... (575.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libx11_bottle_manifest--1.8.12... (15.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libx11--1.8.12... (2.2MB)
```

```
Removing: /Users/gouthami/Library/Caches/Homebrew/libxau_bottle_manifest--1.0.12... (8.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxau--1.0.12... (32.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxcb_bottle_manifest--1.17.0-1... (16.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxcb--1.17.0... (979.0KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxmdcp_bottle_manifest--1.1.5... (10.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxmdcp--1.1.5... (35.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxext_bottle_manifest--1.3.6... (14.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxext--1.3.6... (185.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxmp_bottle_manifest--4.6.3... (8.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxmp--4.6.3... (574.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxrender_bottle_manifest--0.9.12... (12.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libxrender--0.9.12... (53.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libtiff-cms2_bottle_manifest--2.17... (13.0KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/libtiff-cms2--2.17... (423.0KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/lz4_bottle_manifest--1.10.0-1... (11.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/lz4--1.10.0... (268.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/lzo_bottle_manifest--2.10... (15.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/lzo--2.10... (143.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/mpg123_bottle_manifest--1.32.10... (9.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/mpg123--1.32.10... (633.1KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/openexr_bottle_manifest--3.3.3... (11.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/openexr--3.3.3... (1.1MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/openssl@3_bottle_manifest--3.5.0... (11.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/openssl@3--3.5.0... (10.2MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/opus_bottle_manifest--1.5.2... (9.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/opus--1.5.2... (471.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/opusfile_bottle_manifest--0.12.1... (15.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/opusfile--0.12.1... (98.8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/pcrc2_bottle_manifest--10.45... (10.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/pcrc2--10.45... (2.2MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/pixman_bottle_manifest--0.46.0... (8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/pixman--0.46.0... (186KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/portaudio_bottle_manifest--19.7.0-1... (18.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/portaudio--19.7.0... (135.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/readline_bottle_manifest--8.2.13... (11.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/readline--8.2.13... (576.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_bottle_manifest--2.32.6... (21.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2--2.32.6... (1.8MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_image_bottle_manifest--2.8.8... (35.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_image--2.8.8... (129.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_mixer_bottle_manifest--2.8.1.1... (36.9KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_mixer--2.8.1.1... (155.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_ttf_bottle_manifest--2.24.0... (48.3KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/sdl2_ttf--2.24.0... (52.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/wavpack_bottle_manifest--5.8.1... (8.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/wavpack--5.8.1... (538.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/webp_bottle_manifest--1.5.0... (15.8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/webp--1.5.0... (883.4KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/wget_bottle_manifest--1.25.0... (13.8KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/xorgproto_bottle_manifest--2024.1... (18.2KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/xorgproto--2024.1... (699.7KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/xz_bottle_manifest--5.8.1... (11.5KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/xz--5.8.1... (730.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/zstd_bottle_manifest--1.5.7... (12.6KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/zstd--1.5.7... (767KB)
Removing: /Users/gouthami/Library/Caches/Homebrew/portable-ruby-3.4.3.arm64_big_sur.bottle.tar.gz... (11.4MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/portable-ruby-3.4.5.arm64_big_sur.bottle.tar.gz... (11.6MB)
Removing: /Users/gouthami/Library/Caches/Homebrew/bootsnap/db179102286f8d8c783210e6c7fc906399381061d0aacd5d2af9f9dbe5c14e9b... (563 files, 4.7MB)
Removing: /Users/gouthami/Library/Logs/Homebrew/glib... (64B)
Removing: /Users/gouthami/Library/Logs/Homebrew/fontconfig... (1.6KB)
Removing: /Users/gouthami/Library/Logs/Homebrew/openssl@3... (64B)
Removing: /Users/gouthami/Library/Logs/Homebrew/ca-certificates... (64B)
A browser window should have opened at the following URL:
```

<https://dash.cloudflare.com/argotunnel?aud=&callback=https%3A%2F%2Flogin.cloudflareaccess.org%2F8CjC4V5VqIV5XVujUHSdMraXrKKzGU0GYA63o9kaYV4K3D>

If the browser failed to open, please visit the URL above directly in your browser.

```
2025-10-10T21:42:25Z INF Waiting for login...
2025-10-10T21:43:18Z INF Waiting for login...
```

```
C
```

```
(.venv) (base) gouthami@Gouthamis-Air cyber-data % mkdir cyber-soc-app && cd cyber-soc-app
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % cat > requirements.txt <<'TXT'
```

```
streamlit
pandas
numpy
matplotlib
scikit-learn
scipy
joblib
```

```
TXT
```

```
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % cat > Procfile <<'TXT'
```

```
web: streamlit run streamlit_cyber_app.py --server.port $PORT --server.address 0.0.0.0 --server.maxUploadSize 200
TXT
```

```
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % cat > .gitignore <<'TXT'
```

```
heredoc>
```

```
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % cat > .gitignore <<'TXT'
```

```
.venv/
```

```
env/
```

```
__pycache__/
```

```
*.pyc
```

```
.DS_Store
```

```
*.joblib
```

```
*.pkl
```

```
*.zip
```

```
reports/
```

```
TXT
```

```
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % python -m venv .venv && source .venv/bin/activate
```

```
pip install -r requirements.txt
```

```
streamlit run streamlit_cyber_app.py
```

```
Collecting streamlit (from -r requirements.txt (line 1))
```

```
Using cached streamlit-1.50.0-py3-none-any.whl.metadata (9.5 kB)
```

```
Collecting pandas (from -r requirements.txt (line 2))
```

```
Using cached pandas-2.3.3-cp312-cp312-macosx_11_0_arm64.whl.metadata (91 kB)
```

```
Collecting numpy (from -r requirements.txt (line 3))
```

```
Using cached numpy-2.3.3-cp312-cp312-macosx_14_0_arm64.whl.metadata (62 kB)
```

```
Collecting matplotlib (from -r requirements.txt (line 4))
```

```
Using cached matplotlib-3.10.7-cp312-cp312-macosx_11_0_arm64.whl.metadata (11 kB)
```

```
Collecting scikit-learn (from -r requirements.txt (line 5))
```

```
Downloading scikit_learn-1.7.2-cp312-cp312-macosx_12_0_arm64.whl.metadata (11 kB)
```

```
Collecting scipy (from -r requirements.txt (line 6))
```

```
Using cached scipy-1.16.2-cp312-cp312-macosx_14_0_arm64.whl.metadata (62 kB)
```

```
Collecting joblib (from -r requirements.txt (line 7))
```

```
Using cached joblib-1.5.2-py3-none-any.whl.metadata (5.6 kB)
```

```
Collecting altair<5.4.0,>=5.4.1,<6,>=4.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached altair-5.5.0-py3-none-any.whl.metadata (11 kB)
```

```
Collecting blinker<2,>=1.5.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached blinker-1.9.0-py3-none-any.whl.metadata (1.6 kB)
```

```
Collecting cachetools<7,>=4.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached cachetools-6.2.0-py3-none-any.whl.metadata (5.4 kB)
```

```
Collecting click<9,>=7.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached click-8.3.0-py3-none-any.whl.metadata (2.6 kB)
```

```
Collecting packaging<26,>=20 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached packaging-25.0-py3-none-any.whl.metadata (3.3 kB)
```

```
Collecting pillow<12,>=7.1.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached pillow-11.3.0-cp312-cp312-macosx_11_0_arm64.whl.metadata (9.0 kB)
```

```
Collecting protobuf<7,>=3.20 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached protobuf-6.32.1-cp39-abi3-macosx_10_9_universal2.whl.metadata (593 bytes)
```

```
Collecting pyarrow<17.0.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached pyarrow-21.0.0-cp312-cp312-macosx_12_0_arm64.whl.metadata (3.3 kB)
```

```
Collecting requests<3,>=2.27 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached requests-2.32.5-py3-none-any.whl.metadata (4.9 kB)
```

```
Collecting tenacity<10,>=8.1.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached tenacity-9.1.2-py3-none-any.whl.metadata (1.2 kB)
```

```
Collecting toml<2,>=0.10.1 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached toml-0.10.2-py2.py3-none-any.whl.metadata (7.1 kB)
```

```
Collecting typing-extensions<5,>=4.0 (from streamlit->-r requirements.txt (line 1))
```

```
Using cached typing_extensions-4.15.0-py3-none-any.whl.metadata (3.3 kB)
```

```
Collecting gitpython!=3.1.19,<4,>=3.0.7 (from streamlit->r requirements.txt (line 1))
  Using cached gitpython-3.1.45-py3-none-any.whl.metadata (13 kB)
Collecting pydeck<1,>=0.8.0b4 (from streamlit->r requirements.txt (line 1))
  Using cached pydeck-0.9.1-py2.py3-none-any.whl.metadata (4.1 kB)
Collecting tornado!=6.5.0,<7,>=6.0.3 (from streamlit->r requirements.txt (line 1))
  Using cached tornado-6.5.2-cp39-ab13-macosx_10_9_universal2.whl.metadata (2.8 kB)
Collecting python-dateutil<2.9.0.post0-py2.py3-none-any.whl.metadata (8.4 kB)
  Using cached python_dateutil-2.9.0.post0-py2.py3-none-any.whl.metadata (8.4 kB)
Collecting pytz>=2020.1 (from pandas->r requirements.txt (line 2))
  Using cached pytz-2025.2-py2.py3-none-any.whl.metadata (22 kB)
Collecting tzdata>=2022.7 (from pandas->r requirements.txt (line 2))
  Using cached tzdata-2025.2-py2.py3-none-any.whl.metadata (1.4 kB)
Collecting contourpy>=1.0.1 (from matplotlib->r requirements.txt (line 4))
  Using cached contourpy-1.3.3-cp312-cp312-macosx_11_0_arm64.whl.metadata (5.5 kB)
Collecting cycler>=0.10 (from matplotlib->r requirements.txt (line 4))
  Using cached cycler-0.12.1-py3-none-any.whl.metadata (3.8 kB)
Collecting fonttools>=4.22.0 (from matplotlib->r requirements.txt (line 4))
  Using cached fonttools-4.60.1-cp312-cp312-macosx_10_13_universal2.whl.metadata (112 kB)
Collecting kiwisolver>=1.3.1 (from matplotlib->r requirements.txt (line 4))
  Using cached kiwisolver-1.4.9-cp312-cp312-macosx_11_0_arm64.whl.metadata (6.3 kB)
Collecting pyparsing>=3 (from matplotlib->r requirements.txt (line 4))
  Using cached pyparsing-3.2.5-py3-none-any.whl.metadata (5.0 kB)
Collecting threadpoolctl>=3.1.0 (from scikit-learn->r requirements.txt (line 5))
  Using cached threadpoolctl-3.6.0-py3-none-any.whl.metadata (13 kB)
Collecting Jinja2 (from altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached Jinja2-3.1.6-py3-none-any.whl.metadata (2.9 kB)
Collecting jsonschema>=3.0 (from altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached jsonschema-4.25.1-py3-none-any.whl.metadata (7.6 kB)
Collecting narwhals>=1.14.2 (from altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached narwhals-2.7.0-py3-none-any.whl.metadata (11 kB)
Collecting gitdb<5,>=4.0.1 (from gitpython!=3.1.19,<4,>=3.0.7->streamlit->r requirements.txt (line 1))
  Using cached gitdb-4.0.12-py3-none-any.whl.metadata (1.2 kB)
Collecting six>=1.5 (from python-dateutil!=2.8.2->pandas->r requirements.txt (line 2))
  Using cached six-1.17.0-py2.py3-none-any.whl.metadata (1.7 kB)
Collecting chardet>=3.0.2 (from requests<3,>=2.27->streamlit->r requirements.txt (line 1))
  Using cached chardet-3.4.4-cp312-cp312-macosx_10_13_universal2.whl.metadata (36 kB)
Collecting idna<4,>=2.5 (from requests<3,>=2.27->streamlit->r requirements.txt (line 1))
  Using cached idna-3.10-py3-none-any.whl.metadata (10 kB)
Collecting urllib3<3,>=1.21.1 (from requests<3,>=2.27->streamlit->r requirements.txt (line 1))
  Using cached urllib3-2.5.0-py3-none-any.whl.metadata (6.5 kB)
Collecting certifi>=2017.4.17 (from requests<3,>=2.27->streamlit->r requirements.txt (line 1))
  Using cached certifi-2025.10.5-py3-none-any.whl.metadata (2.5 kB)
Collecting smmap<6,>=3.0.1 (from Jinja2->altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached smmap-5.0.2-py3-none-any.whl.metadata (4.3 kB)
Collecting MarkupSafe>=2.0 (from Jinja2->altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached MarkupSafe-3.0.3-cp312-cp312-macosx_11_0_arm64.whl.metadata (2.7 kB)
Collecting attrs>=22.2.0 (from jsonschema>=3.0->altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached attrs-25.4.0-py3-none-any.whl.metadata (10 kB)
Collecting jsonschema-specifications>=2023.03.0 (from jsonschema>=3.0->altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached jsonschema-specifications-2025.9.1-py3-none-any.whl.metadata (2.9 kB)
Collecting referencing>=0.28.4 (from jsonschema>=3.0->altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached referencing-0.36.2-py3-none-any.whl.metadata (2.8 kB)
Collecting rpds-py>=0.7.1 (from jsonschema>=3.0->altair!=5.4.0,!5.4.1,<6,>=4.0->streamlit->r requirements.txt (line 1))
  Using cached rpds_py-0.27.1-cp312-cp312-macosx_11_0_arm64.whl.metadata (4.2 kB)
Using cached streamlit-1.50.0-py3-none-any.whl (10.1 MB)
Using cached pandas-2.3.3-cp312-cp312-macosx_11_0_arm64.whl (10.7 MB)
Using cached numpy-2.3.0-cp312-cp312-macosx_14_0_arm64.whl (5.1 MB)
Using cached matplotlib-3.10.7-cp312-cp312-macosx_11_0_arm64.whl (8.1 MB)
Downloading scikit_learn-1.7.2-cp312-cp312-macosx_12_0_arm64.whl (8.6 MB)
8.6/8.6 MB 40.6 MB/s eta 0:00:00
Using cached scipy-1.16.2-cp312-cp312-macosx_14_0_arm64.whl (20.9 MB)
Using cached joblib-1.5.2-py3-none-any.whl (308 kB)
Using cached altair-5.5.0-py3-none-any.whl (731 kB)
Using cached blinker-1.9.0-py3-none-any.whl (8.5 kB)
Using cached cachetools-6.2.0-py3-none-any.whl (11 kB)
Using cached click-8.3.0-py3-none-any.whl (107 kB)
Using cached contourpy-1.3.3-cp312-cp312-macosx_11_0_arm64.whl (273 kB)
Using cached cycler-0.12.1-py3-none-any.whl (8.3 kB)
Using cached fonttools-4.60.1-cp312-cp312-macosx_10_13_universal2.whl (2.8 MB)
Using cached gitpython-3.1.45-py3-none-any.whl (208 kB)
Using cached kiwisolver-1.4.9-cp312-cp312-macosx_11_0_arm64.whl (64 kB)
Using cached packaging-25.0-py3-none-any.whl (66 kB)
Using cached pillow-11.3.0-cp312-cp312-macosx_11_0_arm64.whl (4.7 MB)
Using cached protobuf-6.32.1-cp39-ab13-macosx_10_9_universal2.whl (426 kB)
Using cached pyarrow-21.0.0-cp312-cp312-macosx_12_0_arm64.whl (31.2 MB)
Using cached pydeck-0.9.1-py2.py3-none-any.whl (6.9 MB)
Using cached pyparsing-3.2.5-py3-none-any.whl (113 kB)
Using cached python_dateutil-2.9.0.post0-py2.py3-none-any.whl (229 kB)
Using cached pytz-2025.2-py3-none-any.whl (509 kB)
Using cached requests-2.32.5-py3-none-any.whl (64 kB)
Using cached tenacity-9.1.2-py3-none-any.whl (28 kB)
Using cached threadpoolctl-3.6.0-py3-none-any.whl (18 kB)
Using cached toml-0.10.2-py2.py3-none-any.whl (16 kB)
Using cached tornado-6.5.2-cp39-ab13-macosx_10_9_universal2.whl (442 kB)
Using cached typing_extensions-4.15.0-py3-none-any.whl (44 kB)
Using cached tzdata-2025.2-py3-none-any.whl (347 kB)
Using cached certifi-2025.10.5-py3-none-any.whl (163 kB)
Using cached chardet_normalizer-3.4.3-cp312-cp312-macosx_10_13_universal2.whl (205 kB)
Using cached gitdb-4.0.12-py3-none-any.whl (62 kB)
Using cached idna-3.10-py3-none-any.whl (70 kB)
Using cached Jinja2-3.1.6-py3-none-any.whl (134 kB)
Using cached jsonschema-4.25.1-py3-none-any.whl (90 kB)
Using cached narwhals-2.7.0-py3-none-any.whl (412 kB)
Using cached six-1.17.0-py2.py3-none-any.whl (11 kB)
Using cached urllib3-2.5.0-py3-none-any.whl (129 kB)
Using cached attrs-25.4.0-py3-none-any.whl (67 kB)
Using cached jsonschema_specifications-2025.9.1-py3-none-any.whl (18 kB)
Using cached markupsafe-3.0.3-cp312-cp312-macosx_11_0_arm64.whl (12 kB)
Using cached referencing-0.36.2-py3-none-any.whl (26 kB)
Using cached rpds_py-0.27.1-cp312-cp312-macosx_11_0_arm64.whl (345 kB)
Using cached smmap-5.0.2-py3-none-any.whl (24 kB)
Installing collected packages: pytz, urllib3, tzdata, typing-extensions, tornado, toml, threadpoolctl, tenacity, smmap, six, rpds-py, pyparsing, pyarrow, protobuf, pillow, packaging, numpy, narwhals, MarkupSafe, kiwisolver, joblib, idna, fonttools, cycler, click, chardet_normalizer, certifi, cachetools, blinker, attrs, scipy, requests, referencing, python-dateutil, Jinja2, gitdb, contourpy, scikit-learn, pydeck, pandas, matplotlib, jsonschema-specifications, gitpython, jsonschema, altair, streamlit
Successfully installed MarkupSafe-3.0.3 altair-5.5.0 attrs-25.4.0 blinker-1.9.0 cachetools-6.2.0 certifi-2025.10.5 chardet_normalizer-3.4.3 click-8.3.0 contourpy-1.3.3 cycler-0.12.1 fonttools-4.60.1 gitdb-4.0.12 gitpython-3.1.45 idna-3.10 Jinja2-3.1.6 joblib-1.5.2 jsonschema-4.25.1 jsonschema-specifications-2025.9.1 kiwisolver-1.4.9 matplotlib-3.10.7 narwhals-2.7.0 numpy-2.3.3 packaging-25.0 pandas-2.3.3 pillow-11.3.0 protobuf-6.32.1 pyarrow-21.0.0 pydeck-0.9.1 pyparsing-3.2.5 python-dateutil-2.9.0.post0 pytz-2025.2 referencing-0.36.2 requests-2.32.5 rpds-py-0.27.1 scikit-learn-1.7.2 scipy-1.16.2 six-1.17.0 smmap-5.0.2 streamlit-1.50.0 tenacity-9.1.2 threadpoolctl-3.6.0 toml-0.10.2 tornado-6.5.2 typing-extensions-4.15.0 tzdata-2025.2 urllib3-2.5.0
```

```
[notice] A new release of pip is available: 24.0 -> 25.2
[notice] To update, run: pip install --upgrade pip
Usage: streamlit run [OPTIONS] TARGET [ARGS]...
Try 'streamlit run --help' for help.

Error: Invalid value: File does not exist: streamlit_cyber_app.py
(.venv) (base) gouthami@Gouthami-Air cyber-soc-app % git init
git add .
git commit -m "Initial deployable Streamlit SOC app"
git branch -M main
git remote add origin https://github.com/GouthamiN25/cyber-soc-app.git
git push -u origin main
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /Users/gouthami/Downloads/cyber-data/cyber-soc-app/.git/
[master (root-commit) cf13dcd] Initial deployable Streamlit SOC app
Committer: Gouthami <gouthami@Gouthami-Air.attlocal.net>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly:
```

```

git config --global user.name "Your Name"
git config --global user.email you@example.com

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

3 files changed, 17 insertions(+)
create mode 100644 .gitignore
create mode 100644 Procfile
create mode 100644 requirements.txt
Username for 'https://github.com': GouthamiN25
Password for 'https://GouthamiN25@github.com':
remote: Invalid username or token. Password authentication is not supported for Git operations.
fatal: Authentication failed for 'https://github.com/GouthamiN25/cyber-soc-app.git/'
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % git init
git add .
git commit -m "Initial deployable Streamlit SOC app"
git branch -M main
git remote add origin https://github.com/GouthamiN25/cyber-soc-app.git
git push -u origin main
Reinitialized existing Git repository in /Users/gouthami/Downloads/cyber-data/cyber-soc-app/.git/
On branch main
nothing to commit, working tree clean
error: remote origin already exists.
Username for 'https://github.com': GouthamiN25
Password for 'https://GouthamiN25@github.com':
fatal: unable to access 'https://github.com/GouthamiN25/cyber-soc-app.git/': Recv failure: Operation timed out
(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % npm create vite@latest cyber-analytics-site -- --template react
Need to install the following packages:
create-vite@0.0.2
Ok to proceed? (y) y

> npx
> create-vite cyber-analytics-site --template react

|
| Use rolldown-vite (Experimental)?:
| No
|
| Install with npm and start now?
| Yes
|
| Scaffolding project in /Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site...
|
| Installing dependencies with npm...
|
added 152 packages, and audited 153 packages in 11s

32 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
|
| Starting dev server...
|
> cyber-analytics-site@0.0.0 dev
> vite

VITE v7.1.10 ready in 373 ms

+ Local: http://localhost:5173/
+ Network: use --host to expose
+ press h + enter to show help
hhhhhhhhh
h

Shortcuts
press r + enter to restart the server
press u + enter to show server url
press o + enter to open in browser
press c + enter to clear console
press q + enter to quit

(.venv) (base) gouthami@Gouthamis-Air cyber-soc-app % cd cyber-analytics-site
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm i recharts papaparse

added 41 packages, and audited 194 packages in 3s

33 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm i -D tailwindcss postcss autoprefixer

added 5 packages, and audited 199 packages in 1s

35 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npx tailwindcss init -p
npm error could not determine executable to run
npm error A complete log of this run can be found in: /Users/gouthami/.npm/_logs/2025-10-17T03_59_28_087Z-debug-0.log
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % node -v
v22.14.0
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm -v
10.9.2
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npx --yes tailwindcss@latest init -p
npm error could not determine executable to run
npm error A complete log of this run can be found in: /Users/gouthami/.npm/_logs/2025-10-17T04_01_09_166Z-debug-0.log
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % ls -l
README.md
eslint.config.js
index.html
node_modules
package-lock.json
package.json
public
src
vite.config.js
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm cache verify
Cache verified and compressed (~/.npm/_cacache)
Content verified: 461 (182179880 bytes)
Content garbage-collected: 7 (12993431 bytes)
Index entries: 461
Finished in 0.536s
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npx --yes tailwindcss@3.4.10 init -p

Created Tailwind CSS config file: tailwind.config.js
Created PostCSS config file: postcss.config.js
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm run dev

> cyber-analytics-site@0.0.0 dev
> vite

9:03:27 PM [vite] [client] Re-optimizing dependencies because lockfile has changed

VITE v7.1.10 ready in 404 ms

+ Local: http://localhost:5173/
+ Network: use --host to expose
+ press h + enter to show help

```

```
9:05:20 PM [Vite] Internal server error: [postcss] It looks like you're trying to use `tailwindcss` directly as a PostCSS plugin. The PostCSS plugin has moved to a separate package, so to continue using Tailwind CSS with PostCSS you'll need to install `@tailwindcss/postcss` and update your PostCSS configuration.
Plugin: vite:css
File: /Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/src/index.css:undefined:NaN
    at We (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/tailwindcss/dist/lib.js:37:1635)
    at LazyResult.runOnRoot (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:361:16)
    at LazyResult.runAsync (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:290:26)
    at LazyResult.async (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:192:30)
    at LazyResult.then (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:436:17)
9:05:20 PM [Vite] Internal server error: [postcss] It looks like you're trying to use `tailwindcss` directly as a PostCSS plugin. The PostCSS plugin has moved to a separate package, so to continue using Tailwind CSS with PostCSS you'll need to install `@tailwindcss/postcss` and update your PostCSS configuration.
Plugin: vite:css
File: /Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/src/App.css:undefined:NaN
    at We (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/tailwindcss/dist/lib.js:37:1635)
    at LazyResult.runOnRoot (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:361:16)
    at LazyResult.runAsync (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:290:26)
    at LazyResult.async (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:192:30)
    at LazyResult.then (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:436:17)
9:05:20 PM [Vite] [client] Pre-transform error: [postcss] It looks like you're trying to use `tailwindcss` directly as a PostCSS plugin. The PostCSS plugin has moved to a separate package, so to continue using Tailwind CSS with PostCSS you'll need to install `@tailwindcss/postcss` and update your PostCSS configuration.
Plugin: vite:css
File: /Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/src/index.css:undefined:NaN
9:05:20 PM [Vite] [client] Pre-transform error: [postcss] It looks like you're trying to use `tailwindcss` directly as a PostCSS plugin. The PostCSS plugin has moved to a separate package, so to continue using Tailwind CSS with PostCSS you'll need to install `@tailwindcss/postcss` and update your PostCSS configuration.
g Tailwind CSS with PostCSS you'll need to install `@tailwindcss/postcss` and update your PostCSS configuration.
Plugin: vite:css
File: /Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/src/App.css:undefined:NaN
q
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm run build
> cyber-analytics-site@0.0.0 build
> vite build

vite v7.1.10 building for production...
✓ 8 modules transformed.
✗ Build failed in 115ms
error during build:
[vite:css] [postcss] It looks like you're trying to use `tailwindcss` directly as a PostCSS plugin. The PostCSS plugin has moved to a separate package, so to continue using Tailwind CSS with PostCSS you'll need to install `@tailwindcss/postcss` and update your PostCSS configuration.
file: /Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/src/index.css:undefined:NaN
    at We (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/tailwindcss/dist/lib.js:37:1635)
    at LazyResult.runOnRoot (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:361:16)
    at LazyResult.runAsync (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:290:26)
    at LazyResult.async (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:192:30)
    at LazyResult.then (/Users/gouthami/Downloads/cyber-data/cyber-soc-app/cyber-analytics-site/node_modules/postcss/lib/lazy-result.js:436:17)
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm run deploy
npm error Missing script: "deploy"
npm error
npm error To see a list of scripts, run:
npm error   npm run
npm error A complete log of this run can be found in: /Users/gouthami/.npm/_logs/2025-10-17T04_06_44_802Z-debug-0.log
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm remove tailwindcss @tailwindcss/postcss @tailwindcss/vite

removed 1 package, and audited 198 packages in 577ms

35 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm i -D tailwindcss@3.4.10 postcss autoprefixer

added 92 packages, and audited 290 packages in 4s

61 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % npm run dev
> cyber-analytics-site@0.0.0 dev
> vite

9:12:18 PM [Vite] [client] Re-optimizing dependencies because lockfile has changed

VITE v7.1.10 ready in 556 ms

➔ Local:   http://localhost:5173/
➔ Network: use --host to expose
➔ press h + enter to show help

zsh: Killed      npm run dev
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % mkdir -p ~/Desktop/cyber-dashboard/data
(.venv) (base) gouthami@Gouthamis-Air cyber-analytics-site % cd ~/Desktop/cyber-dashboard
(.venv) (base) gouthami@Gouthamis-Air cyber-dashboard % cat > data/merged_cyber_incidents.csv <<'CSV',timestamp,severity,mtr_hours,financial_impact,emp_department
2025-01-05,High,12,15,Security
2025-01-12,Critical,30,50,IT
2025-02-03,Medium,6,5,Finance
2025-02-15,Low,2,0,HR
2025-03-01,High,18,10,Security
2025-03-20,Medium,8,3,Operations
CSV
(.venv) (base) gouthami@Gouthamis-Air cyber-dashboard % nano index.html
(.venv) (base) gouthami@Gouthamis-Air cyber-dashboard % nano styles.css
(.venv) (base) gouthami@Gouthamis-Air cyber-dashboard % ls -la
total 64
drwxr-xr-x@ 6 gouthami  staff   192 Oct 16 22:56 .
drwx-----@ 178 gouthami  staff  5696 Oct 16 22:25 ..
-rw-r--r--@ 1 gouthami  staff   6148 Oct 16 22:54 .DS_Store
drwxr-xr-x  4 gouthami  staff    128 Oct 16 22:55 data
-rw-r--r--  1 gouthami  staff  17457 Oct 16 22:55 index.html
-rw-r--r--  1 gouthami  staff   3716 Oct 16 22:56 styles.css
(.venv) (base) gouthami@Gouthamis-Air cyber-dashboard % ls -la data
total 24
drwxr-xr-x  4 gouthami  staff    128 Oct 16 22:55 .
drwxr-xr-x@ 6 gouthami  staff    192 Oct 16 22:56 ..
-rw-r--r--@ 1 gouthami  staff   6148 Oct 16 22:55 .DS_Store
-rw-r--r--@ 1 gouthami  staff   230 Oct 16 22:53 merged_cyber_incidents.csv
(.venv) (base) gouthami@Gouthamis-Air cyber-dashboard % python3 -m http.server 5500
Serving HTTP on :: port 5500 (http://[::]:5500/) ...
:::1 - - [16/Oct/2025 22:57:37] "GET / HTTP/1.1" 200 -
:::1 - - [16/Oct/2025 22:57:37] "GET /styles.css HTTP/1.1" 200 -
:::1 - - [16/Oct/2025 22:57:38] "GET /data/merged_cyber_incidents.csv HTTP/1.1" 200 -
```