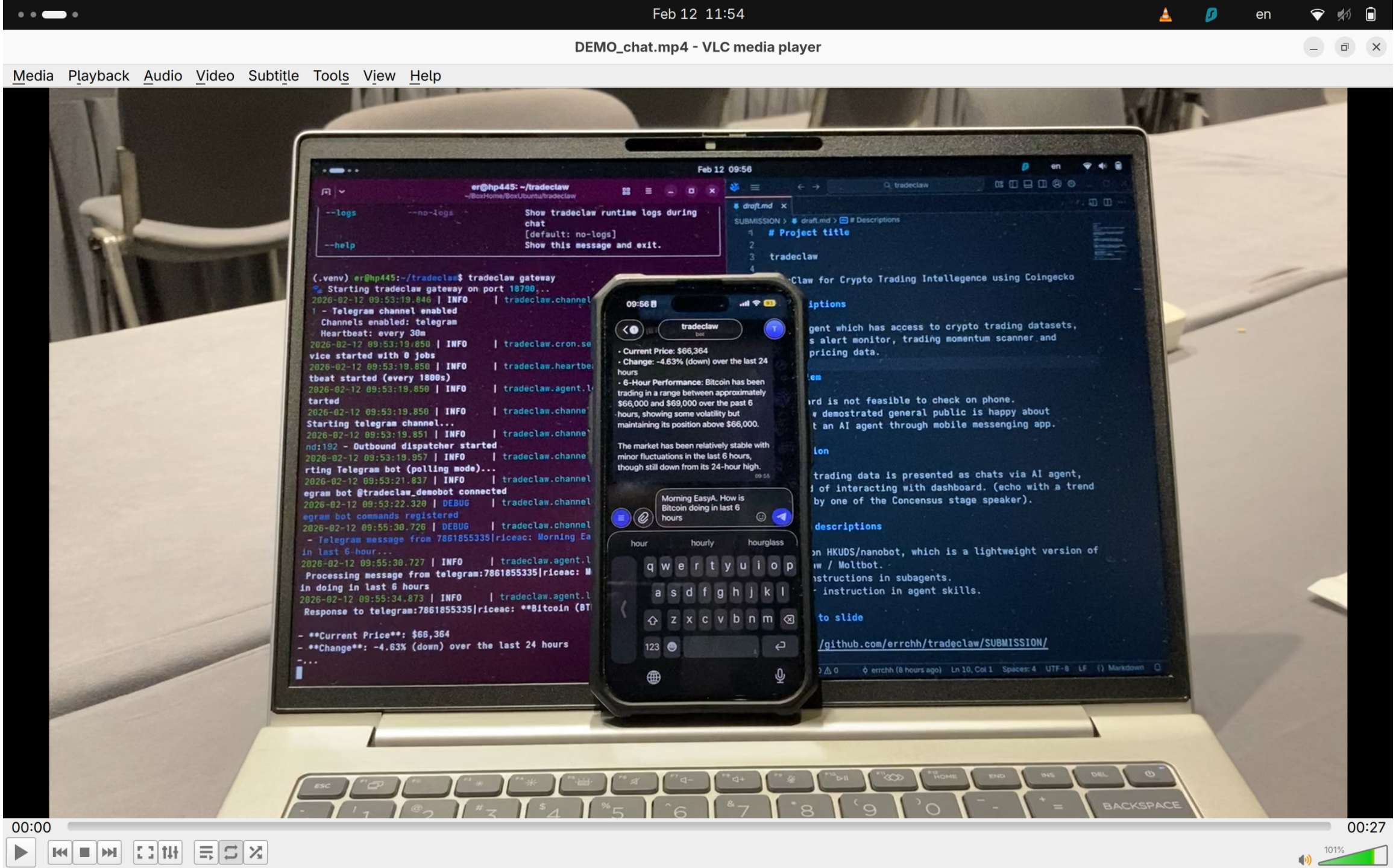
tradeclaw

EasyA Concensus HK Hackathon 2026

Eric Chan

OpenClaw for Crypto Trading Intellegence using Coingecko


Feb 12 11:54
en
DEMO_chat.mp4 - VLC media player
Media Playback Audio Video Subtitle Tools View Help
Feb 12 09:56
er@hp445: ~/tradeclaw
--logs --no-logs Show tradeclaw runtime logs during chat
[default: no-logs]
--help Show this message and exit.
(.venv) er@hp445:~/tradeclaw$ tradeclaw gateway
Starting tradeclaw gateway on port 18790...
2026-02-12 09:53:19.846 | INFO | tradeclaw.channel
1 - Telegram channel enabled
Channels enabled: telegram
Heartbeat: every 30m
2026-02-12 09:53:19.850 | INFO | tradeclaw.cron.se
vice started with 0 jobs
2026-02-12 09:53:19.850 | INFO | tradeclaw.heartbe
tbeat started (every 1800s)
2026-02-12 09:53:19.850 | INFO | tradeclaw.agent.l
tarted
2026-02-12 09:53:19.850 | INFO | tradeclaw.channe
Starting telegram channel...
2026-02-12 09:53:19.851 | INFO | tradeclaw.channe
nd:192 - Outbound dispatcher started
2026-02-12 09:53:19.957 | INFO | tradeclaw.channe
rting Telegram bot (polling mode)...
2026-02-12 09:53:21.837 | INFO | tradeclaw.channel
egram bot @tradeclaw_demobot connected
2026-02-12 09:53:22.320 | DEBUG | tradeclaw.channel
egram bot commands registered
2026-02-12 09:55:30.726 | DEBUG | tradeclaw.channel
- Telegram message from 7861855335|riceac: Morning Ea
in last 6 hour...
2026-02-12 09:55:30.727 | INFO | tradeclaw.agent.l
Processing message from telegram:7861855335|riceac: M
in doing in last 6 hours
2026-02-12 09:55:34.873 | INFO | tradeclaw.agent.l
Response to telegram:7861855335|riceac: **Bitcoin (BT
- **Current Price**: $66,364
- **Change**: -4.63% (down) over the last 24 hours
-...
draft.md
Project title
tradeclaw
Claw for Crypto Trading Intellegence using Coingecko
iptions
gent which has access to crypto trading datasets,
s alert monitor, trading momentum scanner and
pricing data.
rd is not feasible to check on phone.
demostrated general public is happy about
t an AI agent through mobile messenging app.
ion
trading data is presented as chats via AI agent,
of interacting with dashboard. (echo with a trend
by one of the Concensus stage speaker).
descriptions
on HKUDS/nanobot, which is a lightweight version of
w / Moltbot.
nstructions in subagents.
instruction in agent skills.
to slide
/github.com/errchh/tradeclaw/SUBMISSION/
09:56
tradeclaw
• Current Price: $66,364
• Change: -4.63% (down) over the last 24 hours
• 6-Hour Performance: Bitcoin has been trading in a range between approximately $66,000 and $69,000 over the past 6 hours, showing some volatility but maintaining its position above $66,000.
The market has been relatively stable with minor fluctuations in the last 6 hours, though still down from its 24-hour high.
Morning EasyA. How is Bitcoin doing in last 6 hours
hour hourly hourglass
BACKSPACE
00:00
00:27
101%

An AI agent which has access to crypto trading datasets

provides alert monitor, trading momentum scanner and answer pricing data

Description

Dashboard is not feasible to check on phone.

OpenClaw demostrated general public is happy about interact an AI agent through mobile messenger app.

Problem

Crypto trading data is presented as chats via AI agent,

instead of interacting with dashboard.

(echo with a trend talked by one of the Concensus stage speaker).

Solution

Based on HKUDS/nanobot, which is a lightweight version of OpenClaw / Moltbot.

Wrapped functionalities in subagents, methodologies in agent skills.

Tech descriptions

GitHub	https://github.com/errchh/tradeclaw/
Linkedin	https://www.linkedin.com/in/ericchanwork
X	@riceandcha
Mastodon	@riceandcha@fosstodon.org

Links