

HACKHPC@
ADMI25
HACKATHON

hackhpc.github.io/admi25

HackStreet Boys



YARI PETTIS

ZION PEASE

DAVE BROWN

EJAY AGUIRRE

JULIAN TOLBERT



HackStreet Boys: Project Overview & Team Roles

Team Members & Roles:

- **Julian** – GitHub & Documentation Lead
Sets up repo, manages README.md, folder structure, and code organization.
- **Ejay** – Poster & Presentation Lead
Designs project poster and final slide deck; supports portal content & layout. Will be working on Flask as well.
- **Zion** – Paper Analyst
Selects target papers, evaluates reproducibility criteria, leads scorecard writing.
- **Dave** – Code Runner
Attempts to reproduce paper results, logs code, dataset, and hardware issues.
- **Yari** – Communications & Submission Manager
Coordinates daily check-ins, manages submission proof, team info, and final review.

5-Day Plan

Day	FOCUS	KEY OUTPUTS
MON	Kickoff & Setup	Repo setup, roles assigned, paper shortlist
TUE	Paper Deep Dive & Planning	Paper selected, access tested, plan slides
WED	Scorecard Development & Testing	JSON/CSV file, initial portal layout, graph
THUR	Portal Build & Poster Finalization	Site live, poster PDF, submission proof
FRI	Final Presentation & Deliverables Wrap-up	Slides PDF, final push to GitHub, rehearsal

HackStreet Boys: Project Progress

Priorities:

Our current priority is creating the datasets from the papers and a proper rubric.

We have decided to use a python script to read the scores in so that we can use the data to plot that information.

While also starting to build our website/github to host our information and the actual score cards that we are building.



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Project Plan

Update!

The project plan before is still in progress but we have started to move some things to be done in tandem with other goals, like the beginning to code our flask and properly set up the information held in papers/websites. While also including more flexibility due to time zones and some skill levels

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Technology/Problems

We have been using Ai like manus, chatgpt and gemini prompting it to give us ideas for rubric and helping debug our code. While also applying our skills in virtual environments like colab to test out our python code.

We were having problems with scrapping the data but we decided to approach the problem differently by scraping the data manually and then applying that data into a dataset to be read into.

