

Mason Competitive Cyber Intro Meeting



What do we do?



- Organize Teams for
 - Capture the Flag competitions
 - Computer Network Defense competitions
 - Hackathons

Capture the Flag Competitions



- Usually online
- Jeopardy style
 - Questions worth varying amounts of points
 - Complete tasks to find the answer, called the “flag”
 - Web exploitation
 - Forensics
 - Cryptography
 - Reverse engineering
- Attack/Defense style
 - Option 1: server that everyone tries to control
 - Option 2: protect your own machine, capture other people’s machines

Poll



<http://etc.ch/hFhn>



Hack the Vote CTF - This Weekend



- Jeopardy
- 7pm
- 48 hours
- No limit on team size

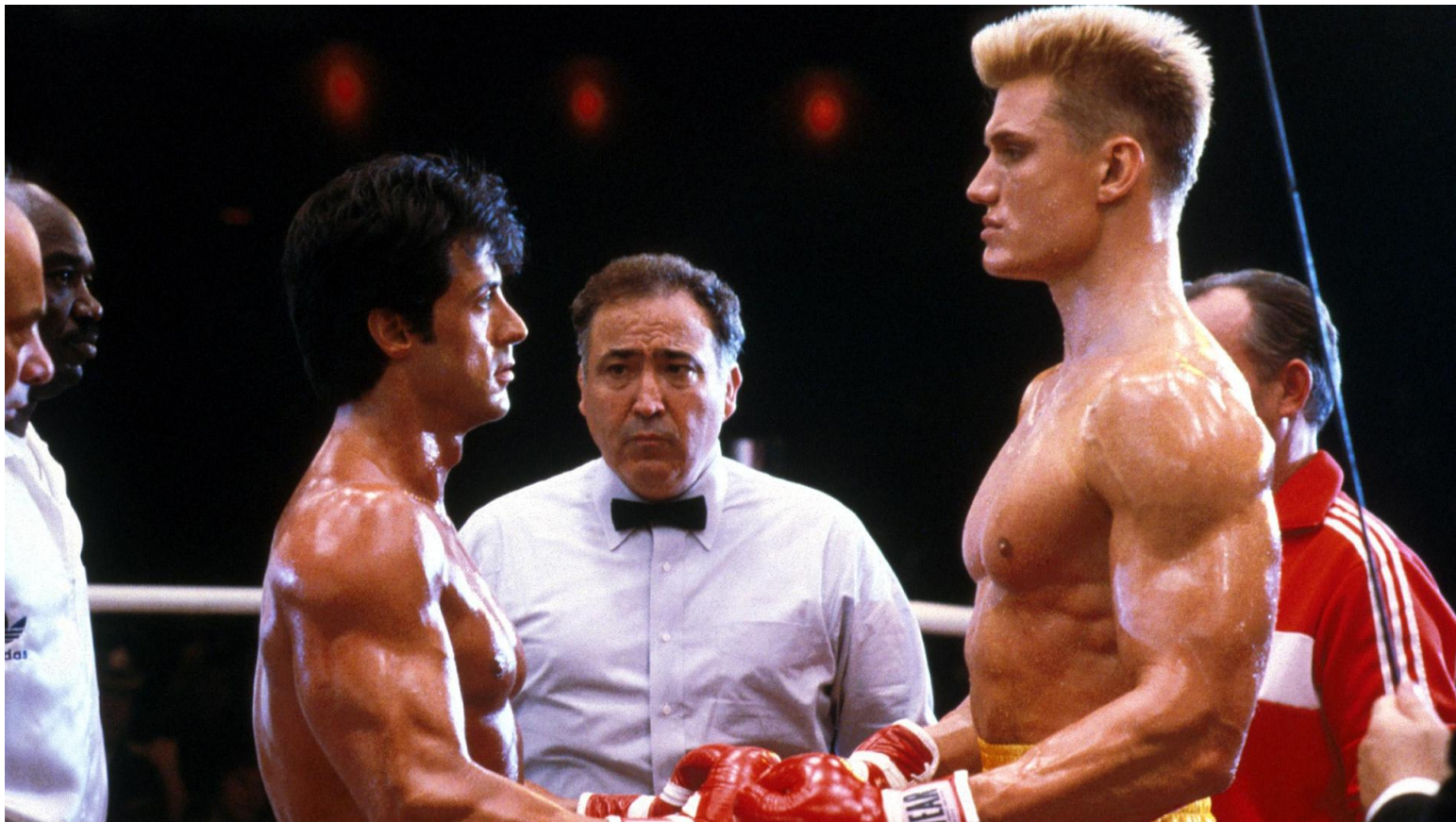
HACK THE VOTE 2016_

REGISTER NOW

RUCTFE - Next Weekend



- Attack/Defense
- 9 hours
- Get cold-cocked by Russians



Slack



- Messaging website/program on computer/app on phone
- Coordinate teams for competitions
- masoncc.slack.com



If You Don't Have CTF Experience



- go.gmu.edu/pico