

2022 TIP Winner
Slack Bots for Remote Asynchronous
Education

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## Motivation for the project

- Capstone for a fully online degree
- Student autonomy vs. mentorship
- Eye towards scale

## What is the project?

- Students complete bi-weekly video standups in Slack
  - Progress
  - Road blocks
- Automate participation grading with a Slack bot
  - Did every team make a video?
  - Did every student comment on other standups?

## Outcomes

- Sense of community in a fully online program
- Instructors track many ambitious projects
- Practical skill building for soon-to-be grads
- Students inspire and support one another