

Summary / discussion

# How else might you use Chapel?

- Operating Systems
  - Easy thread generation for scheduling projects
- Software Design
  - Some parallel design patterns have lightweight Chapel implementations
- Artificial Intelligence
  - (or other courses w/ computationally-intense projects)
- Independent Projects

# Caveats

- Still in development
  - Error messages thin
  - New versions every 6 months
  - Not many libraries
  - (Students thought this was awesome!)
- No development environment
  - Command-line compilation in Linux

# Conclusions

- Chapel is easy to pick up
- Chapel can be used in many courses
- Loads of features, but...
- Flexible depth of material
- Students will dig in!

# Your Feedback

- What are your impressions of Chapel?
- How likely are you to adopt Chapel?
  - What course(s) will you use it in?
- What resources would help you adopt it?
  - Kyle has a bunch and is happy to share!!!

# Thanks!

[dbunde@knox.edu](mailto:dbunde@knox.edu)

[kgburke@colby.edu](mailto:kgburke@colby.edu)