

Going Forward

Kalpathi Subramanian¹, Erik Saule¹, Jamie Payton²
krs@uncc.edu, esaule@uncc.edu, payton@temple.edu

¹The University of North Carolina at Charlotte

²Temple University

BRIDGES Workshop, May 30-June 1, 2023

Use CS Materials to classify your course

Thinking of your class in term of modules composed of materials really help understanding the structure of the course.

You can classify your course at the material level.

Help answer questions like:

- What am I missing?
- Am I over covering some topics?
- Do lectures and activities line up well?
- What else could I be doing?
- Could I use someone else materials?
- Can my materials be useful to someone else?

Build some BRIDGES

Other courses could use BRIDGES

Other courses that you teach?

Other courses one of your colleagues teach?

If there are multiple people at your institution interested, we can come too!

Attend our monthly meeting

Talk to other BRIGES users about their experience

TA support

We can provide some TA support for qualifying courses

Help us

Integrate new useful datasets

It's easy to find datasets

It's hard to find datasets that lead to multiple good assignments

Design new assignments

Rather than thinking of a cool assignment

Think of a topic in a class that you want to strengthen

What's a good assignment for that, hopefully that uses data, visualization

Documentation

Documentation in any form is always useful.

- Underpresented feature
- Video tutorials
- Better doxygen

Plan for next semester

What Remains to be Done?

Do you have solutions for all activities?

Do you have a scaffold for all activities?

Do you have materials to introduce BRIDGES to students?

Do you have assignment descriptions?

Do you have grading criteria?

Do you want more BRIDGES activities?

Make a Precise Plan

How long are these tasks?

Who will do it?

Do you need to train a TA?

When will you do it?

Ideally, you'll be done before the semester starts!