

Weekly Recap

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1 Updates on previous goals

Previous goals was to make google test work and discuss the unit test with Josh.

2 Progress up to now

The fact is when trying to tweak CMake to work with google test, met several difficulty. In comparison, the resources on CTest are available on deal.II's website for instructions on personal project test suites. After the conversation I had with Josh, we agreed on switching to CTest.

I looked through the CTest before the conversation and here are the potential benefits.

- Examples available on deal.II website.
- Simplicity of setting up CMakeList.txt.
- Compatibility with MPI.

3 Things you need from Rachel

Not up to now.

4 Goals for the coming week

Up to the point of group meeting, a demo shall be showed on how CTest works with BART.