

Hello and thank you for your interest in dfemtoolz

In this package user can find the C++ source code and set of examples of dfemtoolz software...

This package includes (in short words):

- * dfemtoolz_dMyLib - library that is made for this software
- * dfemtoolz_remesh - tool that creates [re]mesh using existing mesh (usually import from te...
- * dfemtoolz_nolimit - tool that sets adequate boundary to all surface nodes in existing mes...
- * dfemtoolz_openR - tool that is able to set various boundary conditions and loads to the f...
- * dfemtoolz_multimaterial - tool that is used to generate multimaterial models from multipl...
- * dfemtoolz_example-XX.tar.gz - set of examples
- * dfemtoolz_benchmark_tests.tar.gz - benchmark tests
- * dmilashinovic_dok_low_res.pdf - phd thesis

In the given examples all the software tools are compiled as standalone - so user is able t...

Due to its design (well written plain C++ code and standard library) these tools could be e...

There are modules of dfemtoolz that are excluded from this [public] package (additional sub...

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Thank you for your interest
dmilashinovic . . . :at: . . . gmail.com