

Cornell Fracture Group Software

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Members of the Cornell University Fracture Group (CFG) have developed research-oriented software for the purpose of simulating both 2D and 3D crack growth. The set of distributed executable programs currently consists of FRANC3D, OSM, BES, FRANC2D, CASCA. Unsupported executable versions of all of these programs, are freely available from the CFG site.

The National Science Foundation, National Aeronautics and Space Administration, Boeing Commercial Airplane, Northrop Grumman, the U.S. Navy, the U.S. Airforce, Schlumberger, and others have financially supported this software development.

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The source code for the above software is not made publicly available. Access to the source code for research purposes only is possible; researchers are required to send a written request to Professor A. R. Ingraffea. The Authors retain ownership and copyright of all the source code and the CFG requests that any modifications and additions to the source code be relayed back to the CFG.