Building MOOSE on RDFMG cluster

mkdir projects

cd projects

git clone <https://github.com/idaholab/moose.git>

module load GCC/8.3.0-2.32

module load OpenMPI/4.0.1-GCC-8.3.0-2.32

module load cmake/3.6.3

module load PETSc/3.9.1-foss-2018a-downloaded-deps

module load Python/3.7.4-GCCcore-8.3.0

cd moose

./scripts/update\_and\_rebuild\_libmesh.sh

cd test

make -j 4

./run\_tests -j 4