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1 Introduction

2 Installation

MoDELib is a header-only library written in C++. Therefore the is no need to "install" the library, it is sufficient that the MoDELib headers be in your include path during compiling.¹

For In order to compile the MoDELib DD code with OpenMP parallelism, which are located in

MODELIBROOT

be in your include path.

 $^{^1\}mathrm{For}$ programming novices, this means that you must invoke your C++ compiler with the include flag \dots

3 A "Hello World" DD simulation

cd <MODELIBROOT>/tutorials/DislocationDynamics/externalLoadControl

4 Dislocation Topology