O.6 The new features of AbiPy v0.9

Matteo Giantomassi¹ and The AbiPy Group¹

¹ UCLouvain, Institute of Condensed Matter and Nanosciences (IMCN), Chemin des Étoiles 8, B-1348 Louvain-la-Neuve, Belgium

AbiPy is a python package that provides a flexible scripting environment for the analysis and the post-processing of ABINIT calculations as well as tools for the automatic generation of input files and the submission of jobs on parallel architectures. In this talk, I will give an update on the new features available in version 0.9 and a brief description of the developments planned for the forthcoming releases.

