# CPMD

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| **Purpose**: Molecular Dynamics |
| **Latest version**: 4.1 |
| **Licence**: ✅ Free of use for academics users |
| Mixed |
| **Website**: *http://www.cpmd.org/ _ext-link* |

The **CPMD** code is a parallelized plane wave / pseudopotential implementation of Density Functional Theory, particularly designed for ab-initio molecular dynamics.