

Example: Real coordinates	Example: Integer coordinates	
real :: bbox(2,MDIM)	integer :: lo(MDIM)	FLASH5 Fortran Source Code e.g. Hydro.F90
real(??) :: problemLo(MDIM) real(??) :: problemHi(MDIM)	integer(c_int) :: lo(MDIM)	FLASH5 Grid unit implementation e.g. Grid_getCellVolumes
real(??) :: probLo(MDIM) real(??) :: probHi(MDIM) const orchestration::Real* pLo const orchestration::Real* phi	integer(c_int) :: lo(MDIM) const int* lo	<div>_fi_ layer F90 side</div> <div>_fi_ layer C++ side</div>
orchestration::RealVect probLo orchestration::RealVect probHi	orchestration::IntVect lo	Grid C++ implementation e.g. Grid::fillCellVolumes
amrex::Real* probLo amrex::Real* probHi	amrex::IntVect lo	AMReX source code e.g. amrex::CoordSys::SetVolume