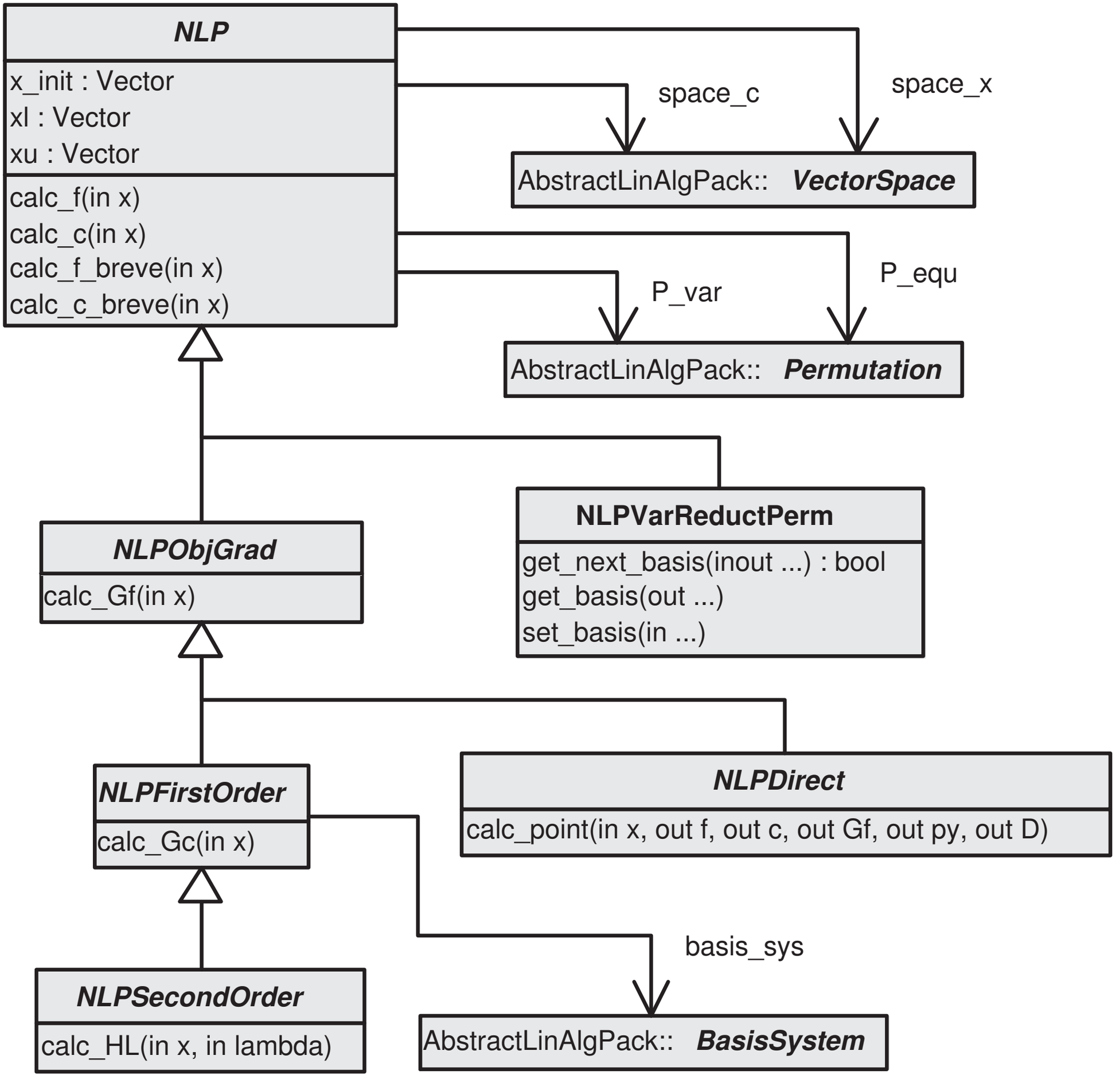
NLP
x_init : Vector
xl : Vector
xu : Vector
calc_f(in x)
calc_c(in x)
calc_f_breve(in x)
calc_c_breve(in x)
space_c
space_x
AbstractLinAlgPack:: VectorSpace
P_var
P_equ
AbstractLinAlgPack:: Permutation
NLPVarReductPerm
get_next_basis(inout ...) : bool
get_basis(out ...)
set_basis(in ...)
NLPObjGrad
calc_Gf(in x)
NLPFirstOrder
calc_Gc(in x)
NLPDirect
calc_point(in x, out f, out c, out Gf, out py, out D)
basis_sys
NLPSecondOrder
calc_HL(in x, in lambda)
AbstractLinAlgPack:: BasisSystem