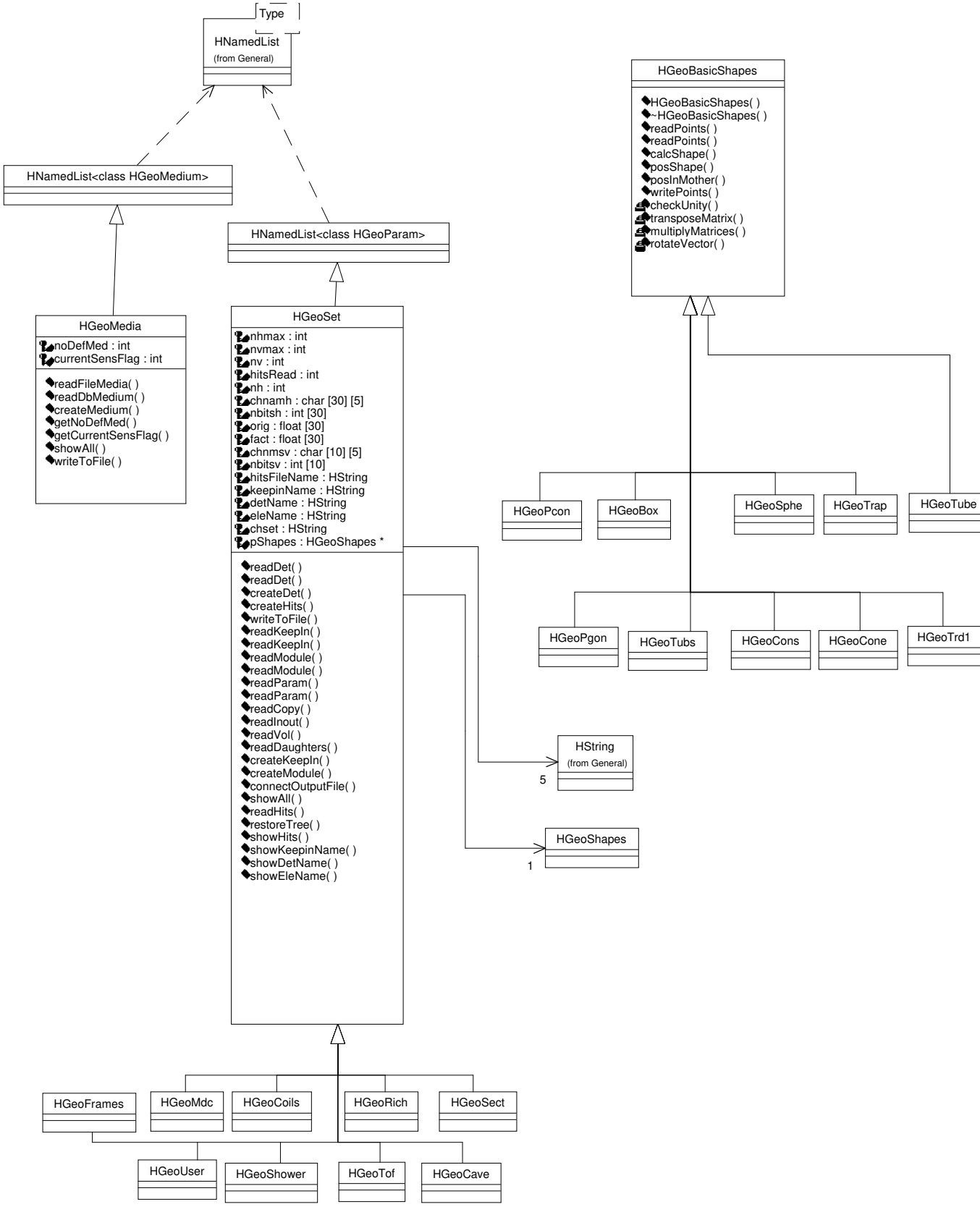
Type
HNamedList
(from General)
HNamedList<class HGeoMedium>
HNamedList<class HGeoParam>
HGeoMedia
noDefMed : int
currentSensFlag : int
readFileMedia( )
readDbMedium( )
createMedium( )
getNoDefMed( )
getCurrentSensFlag( )
showAll( )
writeToFile( )
HGeoSet
nhmax : int
nvmax : int
nv : int
hitsRead : int
nh : int
chnamh : char [30] [5]
nbitsh : int [30]
orig : float [30]
fact : float [30]
chnmsv : char [10] [5]
nbitsv : int [10]
hitsFileName : HString
keepinName : HString
detName : HString
eleName : HString
chset : HString
pShapes : HGeoShapes *
readDet( )
readDet( )
createDet( )
createHits( )
writeToFile( )
readKeepIn( )
readKeepIn( )
readModule( )
readModule( )
readParam( )
readParam( )
readCopy( )
readInout( )
readVol( )
readDaughters( )
createKeepIn( )
createModule( )
connectOutputFile( )
showAll( )
readHits( )
restoreTree( )
showHits( )
showKeepinName( )
showDetName( )
showEleName( )
HString
(from General)
5
HGeoShapes
1
HGeoBasicShapes
HGeoBasicShapes( )
~HGeoBasicShapes( )
readPoints( )
readPoints( )
calcShape( )
posShape( )
posInMother( )
writePoints( )
checkUnity( )
transposeMatrix( )
multiplyMatrices( )
rotateVector( )
HGeoPcon
HGeoBox
HGeoSphe
HGeoTrap
HGeoTube
HGeoPgon
HGeoTubs
HGeoCons
HGeoCone
HGeoTrd1
HGeoFrames
HGeoMdc
HGeoCoils
HGeoRich
HGeoSect
HGeoUser
HGeoShower
HGeoTof
HGeoCave