

type: CParent

data members

name

pos

member functions

print

set

virtual member functions

check

apply

myPrObj.check()

The diagram illustrates the structure of a C++ class named CParent. It is divided into three colored regions: a green region for data members (name, pos), a blue region for member functions (print, set), and a darker blue region for virtual member functions (check, apply). An arrow points from the 'check' function in the virtual member functions region to the 'check()' part of the code 'myPrObj.check()' written below the class structure.