#My Hero Academia

#One for all quirk users

class Yoichi(object):#Founder of one for all

def quirk(self, stockpiling):#quirk

self.stockpiling = stockpiling

def getStockpiling(self):

return self.stockpiling

class Scar(Yoichi):

def quirkquirk(self, stockpiling, bind):

Yoichi.quirk(self, stockpiling)

self.bind = bind

def getBind(self):

return self.bind

class Sidekick(Scar):

def quirk(self, stockpiling, bind, fajin):

Sidekick.quirk(self, stockpiling, bind)

self.fajin = fajin

def getFajin(self):

return self.fajin

class Hikage(Sidekick):

def quirk(self, stockpiling, bind, fajin, danger\_sense):

Hikage.quirk(self, stockpiling, bind, fajin)

self.danger\_sense = danger\_sense

def getDanger\_sense(self):

return self.danger\_sense

class Lariat(Hikage):

def quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip):

Lariat.quirk(self, stockpiling, bind, fajin, danger\_sense)

self.blackwhip = blackwhip

def getBlackwhip(self):

return self.blackwhip

class En(Lariat):

def quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen):

En.quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip)

self.smokescreen = smokescreen

def getSmokescreen(self):

return self.smokescreen

class Nana(En):

def quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen, levitate):

Nana.quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen)

self.levitate = levitate

def getLevitate(self):

return self.levitate

class AllMight(Nana):

def quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen, levitate, smash):

AllMight.quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen, levitate)

self.smash = smash

def getSmash(self):

return self.smash

class Deku(AllMight):#current one for all holder

def quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen, levitate, smash, multi):#quirkless

Deku.quirk(self, stockpiling, bind, fajin, danger\_sense,

blackwhip, smokescreen, levitate, smash)

self.multi = multi

def getMulti(self):

return self.multi

#currently can use quirks

d = Deku("DangerSense", "FaJin", "Smokescreen", "Levitate", "Blackwhip")

print(d.getDanger\_sense(), d.getFajin(), d.getSmokescreen, d.getLevitate, d.getBlackwhip())