

c question2.couples.Couple

m __init__(self,boy,girl)

m set_happiness(self)

m set_compatibility(self)

f GFT

f happiness

f girl

f boy

f compatibility

c question2.boys.Boy

m __init__(self,name,attribute,intelligence,budget,min_requirement,typ)

m is_elligible(self,min_budget,attribute)

f min_requirement

f happiness

f name

f attribute

f gname

f type

f intelligence

f budget

f status

c question2.gifts.Gift

m __init__(self,name,price,value,typ)

f price

f name

f type

f value

C question2.girls.Girl

m __init__(self,name,attribute,intelligence,budget,typ)

m is_elligible(self,gf_bud)

f happiness

f name

f bf_name

f attribute

f type

f intelligence

f budget

f status