

Help on module boy:

NAME

boy

CLASSES

Boy

class **Boy**

| Methods defined here:

|

| **__init__**(self, bname, battract, bintellij, bbudget, btypes, battractReq)

Help on module girl:

NAME

Girl

CLASSES

Girl

class **Girl**

| Methods defined here:

|

| **__init__**(self, gname, gatract, gintellij, gbudget, gtypes)

Help on module main:

NAME

main

FUNCTIONS

compatibleCalculate(c)

exp(...)

exp(x)

Return e raised to the power of x.

geekAllocate(c, Gi)

generousAllocate(c, Gi)

log10(...)

log10(x)

Return the base 10 logarithm of x.

matchMaker()

miserAllocate(c, Gi)

newallocate(B, G, C, k)

print_gifts(C)

print_rank(C, k)

Help on module generateTest:

NAME

generateTest

FUNCTIONS

boyCreate()

create()

girlCreate()

Help on module desperate_girl:

NAME

desperate_girl

CLASSES

girl.Girl

desperateGirl

class **desperateGirl**(girl.Girl)

| Methods defined here:

|

| **__init__**(self, gname, gattract, gintellij, gbudget, gtypes)

Help on module normal_girl:

NAME

normal_girl

CLASSES

girl.Girl
normalGirl

```
class normalGirl(girl.Girl)
| Methods defined here:
|
| __init__(self, gname, gatract, gintellij, gbudget, gtypes)
```

Help on module choosyGirl:

NAME

choosyGirl

CLASSES

girl.Girl
choosyGirl

```
class choosyGirl(girl.Girl)
| Methods defined here:
|
| __init__(self, gname, gatract, gintellij, gbudget, gtypes)
```

Help on module geek_boy:

NAME

geek_boy

CLASSES

boy.Boy
geekBoy

```
class geekBoy(boy.Boy)
| Methods defined here:
|
| __init__(self, bname, battract, bintellij, bbudget, btypes, battractReq)
```

Help on module generous_boy:

NAME

generous_boy

CLASSES

boy.Boy
generousBoy

```
class generousBoy(boy.Boy)
| Methods defined here:
|
| __init__(self, bname, battract, bintellij, bbudget, btypes, battractReq)
```

Help on module miser_boy:

NAME

miser_boy

CLASSES

boy.Boy
miserBoy

```
class miserBoy(boy.Boy)
| Methods defined here:
|
| __init__(self, bname, battract, bintellij, bbudget, btypes, battractReq)
```