# -\*- coding: utf-8 -\*-

import Users as users

import Person as person

import Post as post

# admin and user

admin = users.Users(5)

print(admin.IsEmpty())

print(admin.IsFull())

print(admin.numUsers)

print(admin.maxUsers)

p1 = person.Person("ahmed", "hamada@gmail.com", "ahm;ol")

admin.AddUser(p1)

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p2 = person.Person("Oleg Kolesnichenko", "oleg\_Kolesnichenko@gmail.com", "oleg;o2" ,22, "Bolivie" , "Male" )

admin.AddUser(p2)

p3 = person.Person("Amiya", "amiya@gmail.com", "amiya;o3", 30 , "Russia" , "Female")

admin.AddUser(p3)

p4 = person.Person("Russell", "russell@gmail.com", "russell;o4" , 21 , "Brazil" , "Male")

admin.AddUser(p4)

p5 = person.Person("Juggornot", "juggornot@gmail.com", "juggornot;o5" ,23, "Bolivia" , "Male")

admin.AddUser(p5)

p6 = person.Person("Wone", "one\_eyed@gmail.com", "one\_eyed;o6" ,23, "Angola" , "Male")

admin.AddUser(p6)

p7 = person.Person("Muboy", "muboy@gmail.com", "muboy;o7" ,35, "Antarctica" , "Male")

admin.AddUser(p7)

p8 = person.Person("Monu", "monu@gmail.com", "monu;o8",42 , "Usa" , "Male")

admin.AddUser(p8)

p9 = person.Person("Fynn", "fynn@gmail.com", "fynn;o9" ,13, "Poland" , "Female")

admin.AddUser(p9)

p10 = person.Person("Joe", "joe@gmail.com", "joe;o10" ,53, "Serbia" , "Male")

admin.AddUser(p10)

p11 = person.Person("Albie", "albie@gmail.com", "albie;o1l",20, "Usa" , "Female")

admin.AddUser(p11)

p12 = person.Person("Carter", "carter@gmail.com", "carter;ol2", 44,"France" , "Male")

admin.AddUser(p12)

p13 = person.Person("Jace", "jace@gmail.com", "jace;ol3",30, "England" , "Male")

admin.AddUser(p13)

p14 = person.Person("Lucien", "lucien@gmail.com", "lucien;ol4",22,"South-Africa" , "Male")

admin.AddUser(p14)

p15 = person.Person("TJ", "tJ@gmail.com", "tJ;ol5",15, "Newzland" , "Male")

admin.AddUser(p15)

p16 = person.Person("Hallie", "hallie@gmail.com", "hallie;o16", 62,"Uganda" , "Female")

admin.AddUser(p1)

p17 = person.Person("Aurora", "aurora@gmail.com", "aurora;ol7", 41,"Tunisia" , "Female")

admin.AddUser(p17)

p18 = person.Person("Luna", "luna@gmail.com", "luna;ol8", 28,"Syria" , "Female")

admin.AddUser(p18)

p19 = person.Person("Orla", "orla@gmail.com", "orla;ol9",21, "Lebanon" , "Female")

admin.AddUser(p19)

p20 = person.Person("Harper", "harper@gmail.com", "harper;o20",25, "Egypt" , "Female")

admin.AddUser(p20)

p21 = person.Person("Bonnie", "bonnie@gmail.com", "bonnie;o21",28, "Slovakia" , "Female")

admin.AddUser(p21)

p22 = person.Person("Zara", "zara@gmail.com", "zara;o22", 32,"Spain" , "Female")

admin.AddUser(p22)

p23 = person.Person("Ivy", "ivy@gmail.com", "ivy;o23",44, " Sri-Lanka" , "Female")

admin.AddUser(p23)

p24 = person.Person("Lotti", "lotti@gmail.com", "lotti;o24",29, "Somalia" , "Female")

admin.AddUser(p24)

p25 = person.Person("Clara", "clara @gmail.com", "clara;o25",34, "Algeri" , "Female")

admin.AddUser(p25)

p26 = person.Person("Aubrey", "aubrey@gmail.com", "aubrey;o26",51, "AbuDabi" , "Female")

admin.AddUser(p26)

p27 = person.Person("Aliza", "aliza@gmail.com", "aliza;o27",37, "Switherlands" , "Female")

admin.AddUser(p27)

p28 = person.Person("Nyla", "nyla@gmail.com", "nyla;o28",45, "Ukraine" , "Female")

admin.AddUser(p28)

p29 = person.Person("Margot", "margot@gmail.com", "margot;o29",67, "Egypt" , "Female")

admin.AddUser(p29)

p30 = person.Person("Nova", "nova@gmail.com", "nova;o30", 62,"Usa" , "Female")

admin.AddUser(p30)

p31 = person.Person("Dottie", "dottie@gmail.com", "dottie;o31",39, "Uganda" , "Female")

admin.AddUser(p31)

p32 = person.Person("Winnie", "winnie@gmail.com", "winnie;o32", 70,"Spain" , "Female")

admin.AddUser(p32)

p33 = person.Person("Carys", "carys@gmail.com", "carys;o33", "25" , "Female")

admin.AddUser(p33)

p34 = person.Person("Adeline", "adeline@gmail.com", "adeline;o34",35, "Usa" , "Female")

admin.AddUser(p34)

p35 = person.Person("Sydney", "sydney@gmail.com", "sydney;o35",18,"France" , "Female")

admin.AddUser(p35)

p36 = person.Person("Floriana", "floriana@gmail.com", "floriana;o36",19, "Egypt" , "Female")

admin.AddUser(p36)

p37 = person.Person("Rubena", "rubena @gmail.com", "rubena;o37",17, "Serbia" , "Female")

admin.AddUser(p37)

p38 = person.Person("Lexis", "lexis@gmail.com", "lexis;o38",26, "Angola" , "Female")

admin.AddUser(p1)

p39 = person.Person("Tayah", "tayah@gmail.com", "tayah;o39", 16,"Syria" , "Female")

admin.AddUser(p39)

p40 = person.Person("Agata", "agata@gmail.com", "agata;o40",36, "France" , "Female")

admin.AddUser(p40)

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admin.AddUser(person.Person("hamda", "ham@gmail.com", "hamadaa25"))

print(p1.get\_id())

print("user number 1 name is", admin.Users[1].get\_name())

print(admin.numUsers)

x = admin.IndexIs(admin.Users[1])

print("x=", x)

admin.MarkUser(admin.Users[1])

print(admin.IsMarked(admin.Users[1]))

print(admin.edges)

admin.AddEdge(admin.Users[0],admin.Users[1],20)

print(admin.WeightIs(admin.Users[0],admin.Users[1]))

print(admin.Users[0].get\_name())

print(admin.Users[0].get\_password())

admin.Users[0].set\_password("1234")

print(admin.Users[0].get\_password())

# post

print ("\nPost Testing: \n")

admin.add\_post(post.Post("test text", 1), 1)

print(admin.Posts[0].post\_view())

print(admin.post\_view(0), "\n")

# comment

admin.Posts[0].add\_comment("my first comment", 0)

print(admin.Posts[0].post\_view())

admin.add\_comment("my second comment", post\_id=0, user\_id=0)

print(admin.Posts[0].post\_view())

admin.Posts[0].delete\_comment(1)

print(admin.Posts[0].post\_view())`