



Dersin Adı: Algoritma Analizi

Öğrenci: İlker BEDİR-16011036

Dersin Yürütücü=M.Elif Karsligil

Proje Konusu=Graf Üzerinde Arama İşlemler

Tarih:26/12/2019

EKRAN ÇIKTILARI

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
1
Oyuncuyu girin(Soyisim, Isim formatinda)
Smith, Will
YOL: 2
Smith, Will - McGill, Bruce : "Ali (2001)"
McGill, Bruce - Bacon, Kevin : "Animal House (1978)"

-----
Process exited after 9.289 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
2
Ilk oyuncuyu girin(SoyIsim, Isim formatinda)
Firdevs, Ekmekyemez
Ikinci oyuncuyu girin(SoyIsim, Isim formatinda)
Bat-Adam, Michal
YOL: 4
Bat-Adam, Michal - Pleasence, Donald : "Ambassador, The (1984)"
Pleasence, Donald - Chin, Tsai : "You Only Live Twice (1967)"
Chin, Tsai - George, G÷tz : "Blood of Fu Manchu, The (1968)"
George, G÷tz - Firdevs, Ekmekyemez : "AbwÛrts (1984)"

-----
Process exited after 40.66 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
1
Oyuncuyu girin(Soyisim, Isim formatinda)
Allen, Woody
YOL: 2
Allen, Woody - Allen, Karen : "Manhattan (1979)"
Allen, Karen - Bacon, Kevin : "Animal House (1978)"

-----
Process exited after 3.781 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
1
Oyuncuyu girin(Soyisim, Isim formatinda)
Bacon, Kevin
YOL: 0

-----
Process exited after 8.446 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
1
Oyuncuyu girin(Soyisim, Isim formatinda)
Guney, Yilmaz
Boyle bir aktor yoktur...

-----
Process exited after 9.633 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
2
Ilk oyuncuyu girin(SoyIsim, Isim formatinda)
Andrews, Graham
Ikinci oyuncuyu girin(SoyIsim, Isim formatinda)
Cadiente, Jeff
YOL: 3
Cadiente, Jeff - Railsback, Steve : "Street Corner Justice (1996)"
Railsback, Steve - Barber, Gillian : "Disturbing Behavior (1998)"
Barber, Gillian - Andrews, Graham : "6th Day, The (2000)"

-----
Process exited after 17.24 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
2
Ilk oyuncuyu girin(SoyIsim, Isim formatinda)
Amos, Diane
Ikinci oyuncuyu girin(SoyIsim, Isim formatinda)
Babbs, O.B.
YOL: 1
Babbs, O.B. - Amos, Diane : "Angels in the Outfield (1994)"

-----
Process exited after 18.38 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
2
Ilk oyuncuyu girin(SoyIsim, Isim formatinda)
Presley, Elvis
Ikinci oyuncuyu girin(SoyIsim, Isim formatinda)
Davies, Oliver Ford
YOL: 3
Davies, Oliver Ford - Brooke, Paul : "Scandal (1989)"
Brooke, Paul - Austin, Pamela : "Agatha (1979)"
Austin, Pamela - Presley, Elvis : "Blue Hawaii (1961)"
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
2
Ilk oyuncuyu girin(SoyIsim, Isim formatinda)
Badel, Sarah
Ikinci oyuncuyu girin(SoyIsim, Isim formatinda)
Alexander, Lois
YOL: 4
Alexander, Lois - Murphy, Martin : "20,000 Leagues Under the Sea (1916)"
Murphy, Martin - McGregor, Ewan : "Nora (2000)"
McGregor, Ewan - David, Joanna : "Rogue Trader (1999)"
David, Joanna - Badel, Sarah : "Cotton Mary (1999)"

-----
Process exited after 75.46 seconds with return value 0
Press any key to continue . . .
```

```
1-) Kevin Bacon sayisini bulma
2-) Iki oyuncunu baglantisini bulma
1
Oyuncuyu girin(Soyisim, Isim formatinda)
Deweese, Paul
YOL: 2
Deweese, Paul - Russom, Leon : "Adventures of Huck Finn, The (1993)"
Russom, Leon - Bacon, Kevin : "He Said, She Said (1991)"

-----
Process exited after 3.503 seconds with return value 0
Press any key to continue . . .
```