

Operációs rendszerek BSc

10. Gyak.

2022. 04. 13.

Készítette:

Bordás Milán Bsc

Programtervező informatikus

WJB0DC

Miskolc, 2022

1.feladat

| | | | | | | | | | | | |
|-----------|-------|----|--------|----|----|---------|----|----|-------|----|----|
| p1 | 1,0,2 | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 1 | 0 | 2 | 3 | 0 | 7 | 4 | 3 |
| 3 | 2 | 2 | 3 | 0 | 2 | | | | 0 | 2 | 0 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 2 | 1 | 1 | | | | 0 | 1 | 1 |
| 4 | 3 | 3 | 0 | 0 | 2 | | | | 4 | 3 | 1 |
| | | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 1 | 0 | 5 | 3 | 2 | 7 | 4 | 3 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 2 | 1 | 1 | | | | 0 | 1 | 1 |
| 4 | 3 | 3 | 0 | 0 | 2 | | | | 4 | 3 | 1 |
| | | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 1 | 0 | 7 | 4 | 3 | 7 | 4 | 3 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 2 | | | | 4 | 3 | 1 |
| | | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 1 | 0 | 7 | 4 | 5 | 7 | 4 | 3 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| | | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 1 | 0 | 10 | 4 | 7 | 7 | 4 | 3 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| | | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 0 | 0 | 10 | 5 | 7 | 0 | 0 | 0 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |

2.feladat

| | | | | | | | | | | | | |
|-----------------|-------|----|--------|----|----|---------|----|----|-------|----|----|--|
| p4 | 3,3,0 | | | | | | | | | | | |
| Max igény | | | Foglal | | | Készlet | | | lgény | | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | |
| 7 | 5 | 3 | 0 | 1 | 0 | 0 | 0 | 2 | 7 | 4 | 3 | |
| 3 | 2 | 2 | 2 | 0 | 0 | | | | 1 | 2 | 2 | |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 | |
| 2 | 2 | 2 | 3 | 3 | 1 | | | | 0 | 1 | 1 | |
| 4 | 3 | 3 | 3 | 3 | 2 | | | | 1 | 0 | 1 | |
| Nem biztonságos | | | | | | | | | | | | |

3.feladat

| p0 | 0,2,0 | | | | | | | | | | |
|-----------|-------|----|--------|----|----|---------|----|----|-------|----|----|
| Max igény | | | Foglal | | | Készlet | | | Igény | | |
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 3 | 0 | 3 | 1 | 2 | 7 | 2 | 3 |
| 3 | 2 | 2 | 2 | 0 | 0 | | | | 1 | 2 | 2 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 2 | 1 | 1 | | | | 0 | 1 | 1 |
| 4 | 3 | 3 | 0 | 0 | 2 | | | | 1 | 0 | 1 |

| Max igény | | | Foglal | | | Készlet | | | Igény | | |
|-----------|----|----|--------|----|----|---------|----|----|-------|----|----|
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 3 | 0 | 5 | 2 | 3 | 7 | 2 | 3 |
| 3 | 2 | 2 | 2 | 0 | 0 | | | | 1 | 2 | 2 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 2 | | | | 1 | 0 | 1 |

| Max igény | | | Foglal | | | Készlet | | | Igény | | |
|-----------|----|----|--------|----|----|---------|----|----|-------|----|----|
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 3 | 0 | 5 | 2 | 5 | 7 | 2 | 3 |
| 3 | 2 | 2 | 2 | 0 | 0 | | | | 1 | 2 | 2 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |

| Max igény | | | Foglal | | | Készlet | | | Igény | | |
|-----------|----|----|--------|----|----|---------|----|----|-------|----|----|
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 3 | 0 | 7 | 2 | 5 | 7 | 2 | 3 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |

| Max igény | | | Foglal | | | Készlet | | | Igény | | |
|-----------|----|----|--------|----|----|---------|----|----|-------|----|----|
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 0 | 0 | 7 | 5 | 5 | 0 | 0 | 0 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 3 | 0 | 2 | | | | 6 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |

| Max igény | | | Foglal | | | Készlet | | | Igény | | |
|-----------|----|----|--------|----|----|---------|----|----|-------|----|----|
| r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 | r1 | r2 | r3 |
| 7 | 5 | 3 | 0 | 0 | 0 | 10 | 5 | 7 | 0 | 0 | 0 |
| 3 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 9 | 0 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 2 | 2 | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| 4 | 3 | 3 | 0 | 0 | 0 | | | | 0 | 0 | 0 |