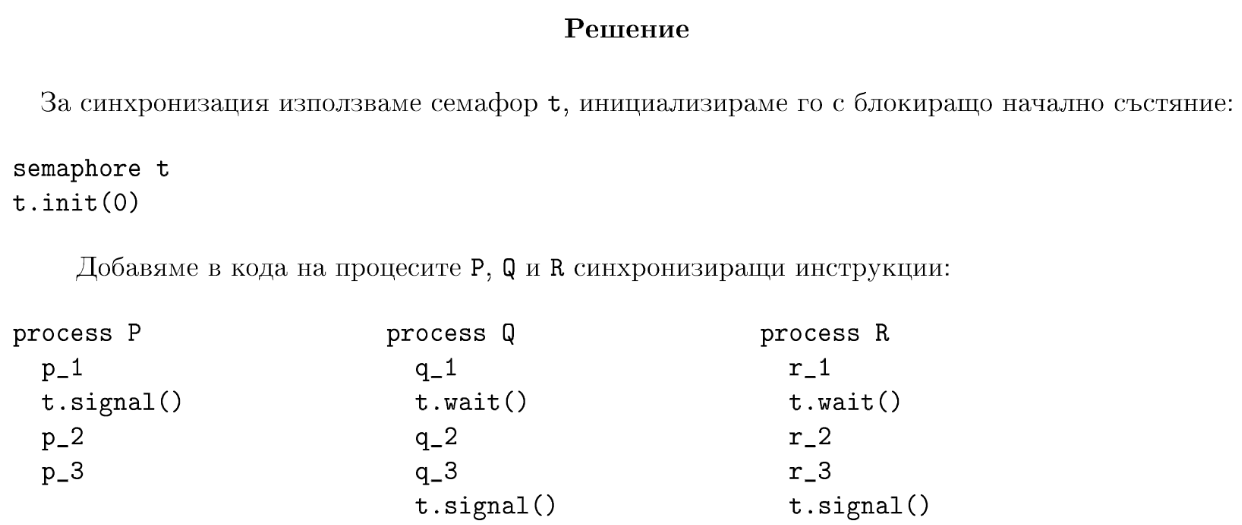
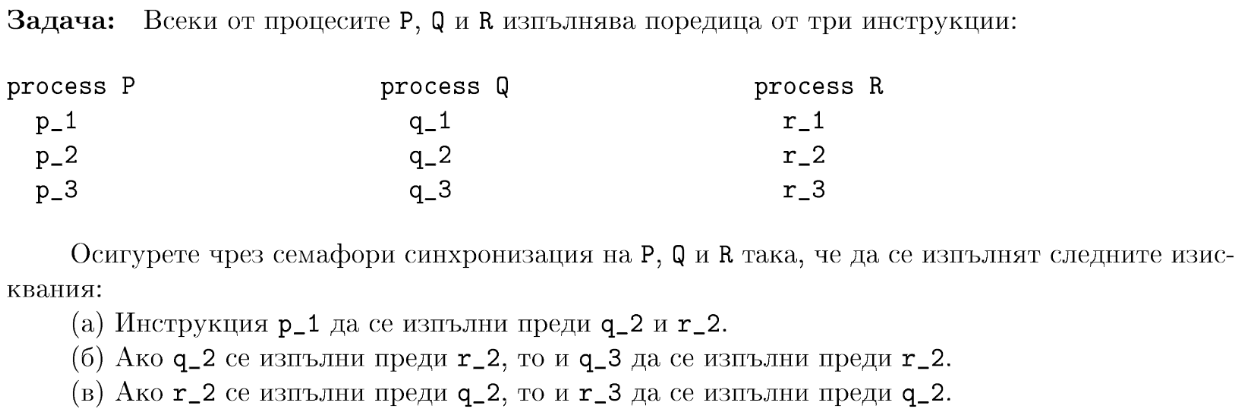
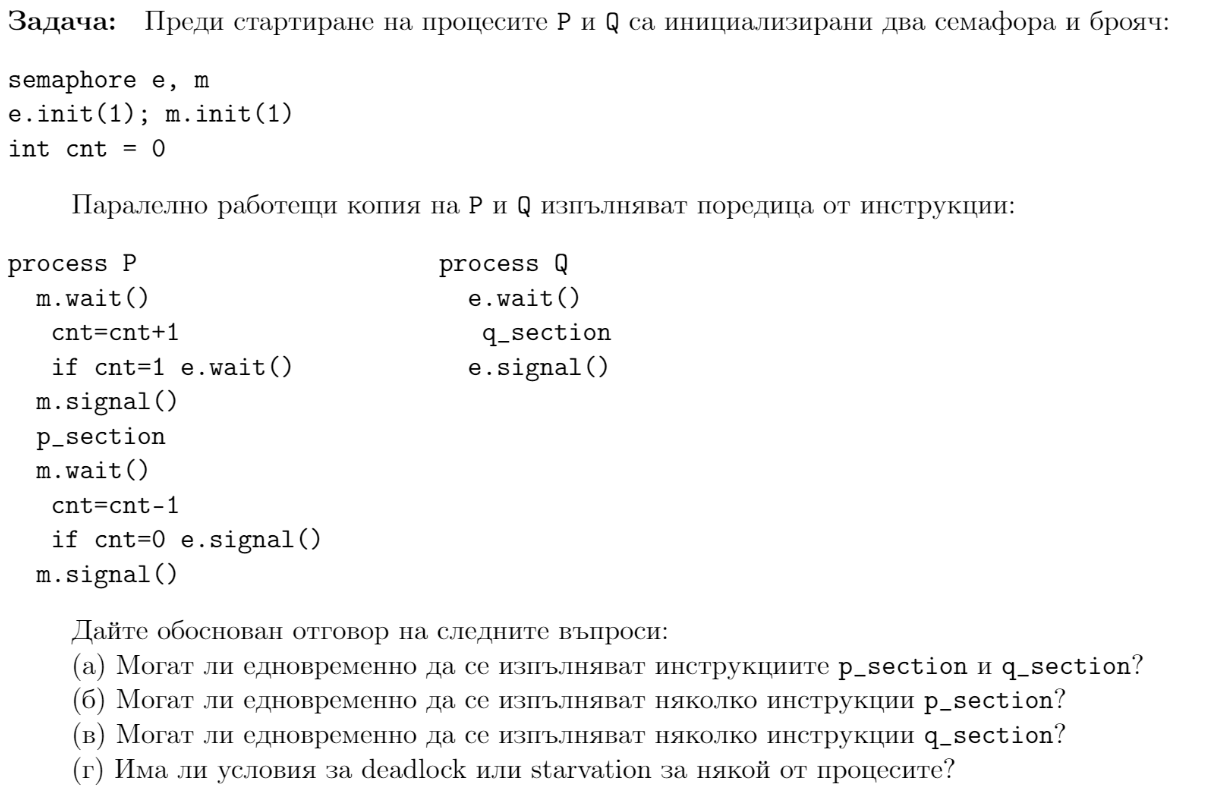
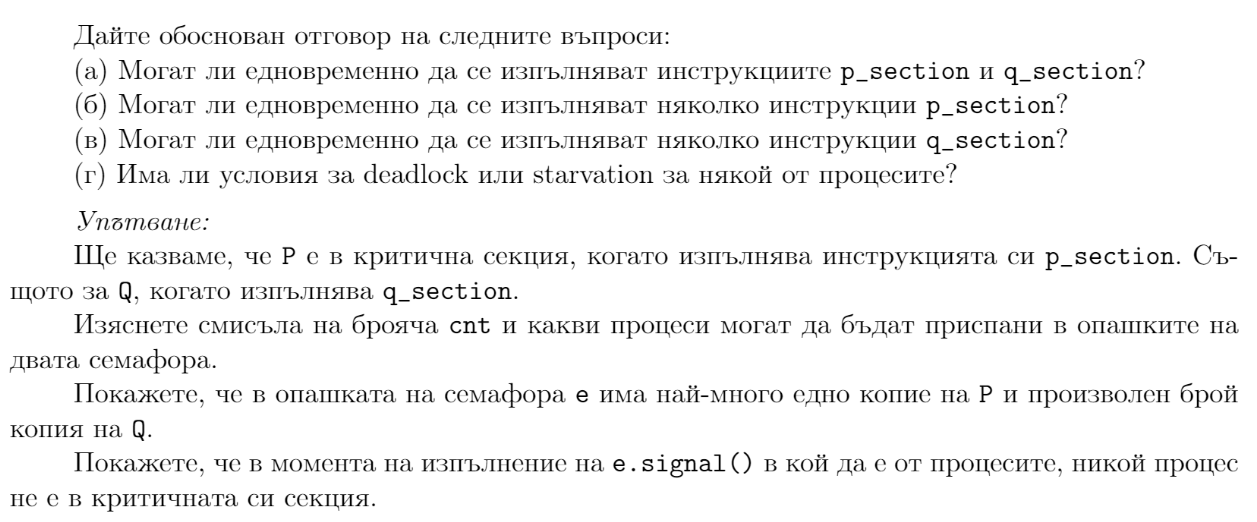
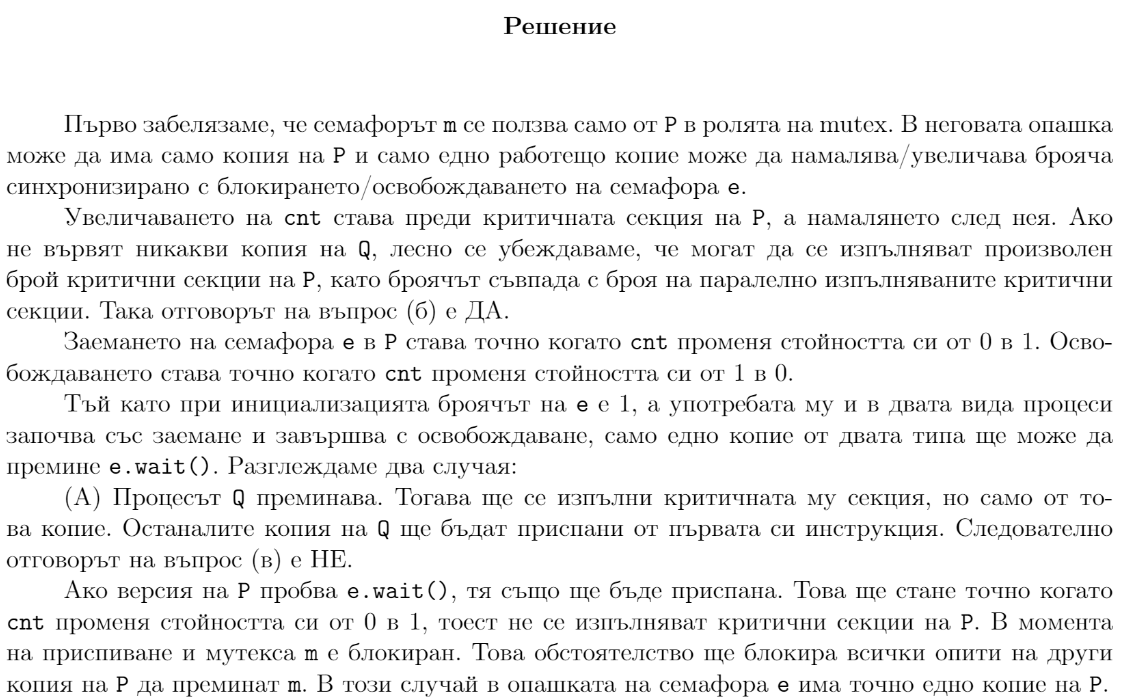
Семафори задачи + решения :

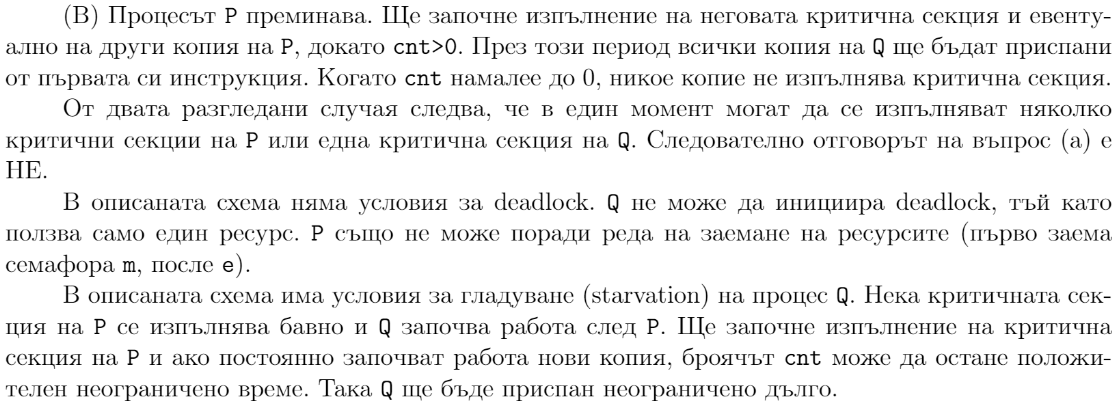
**Зад 1. 27-8-2016-СЕ**

**Зад 2. 13-05-2017-КН**

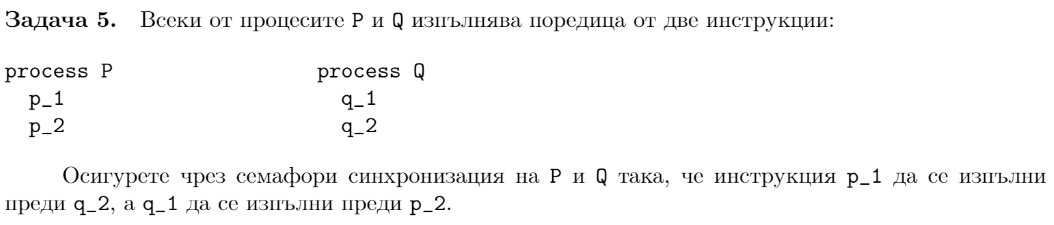




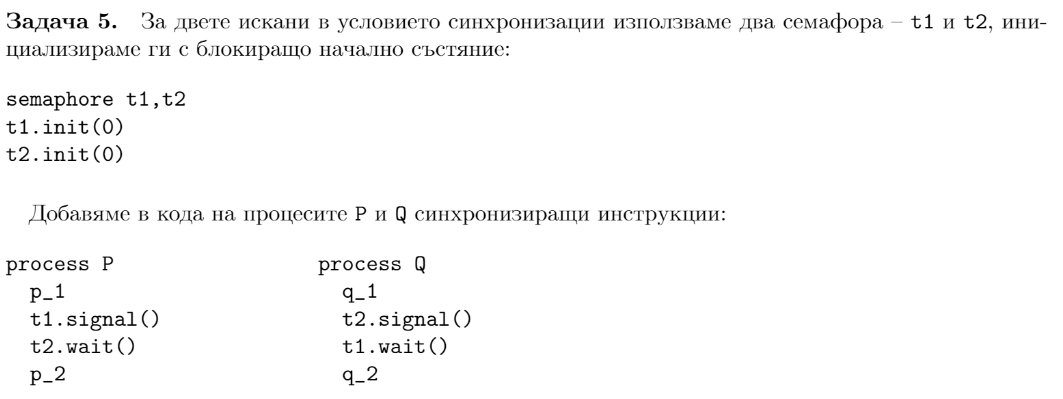




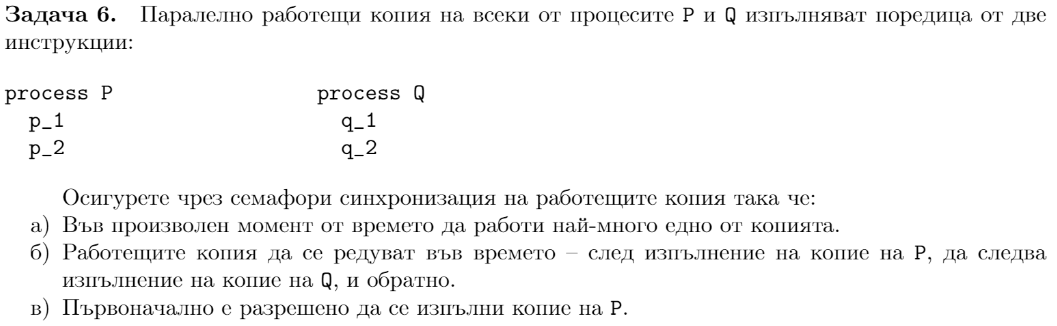
**Зад 3. 26-08-2017**



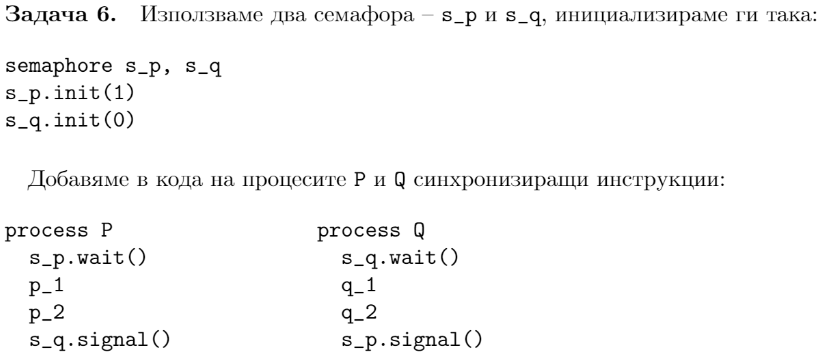
Решение:

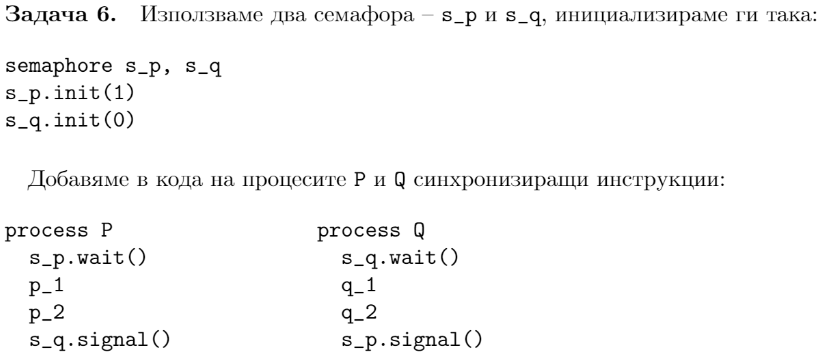


**Зад 4. 26-08-2017**

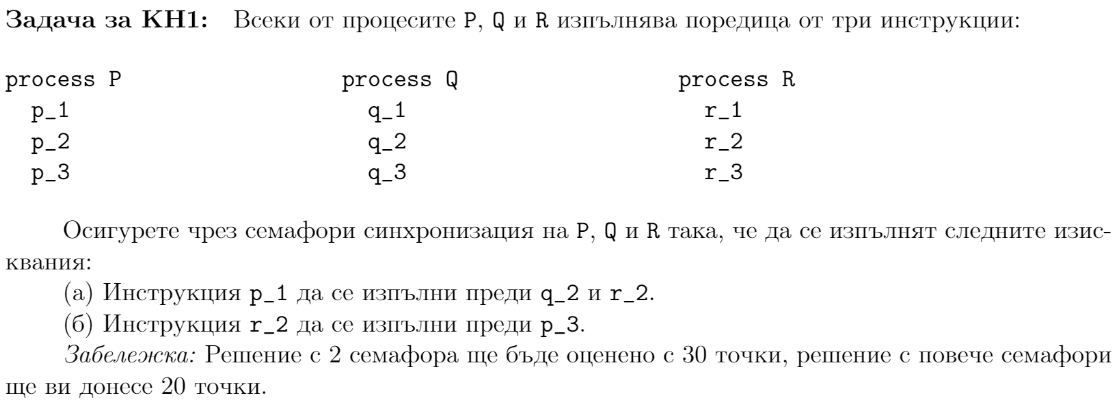


Решение:





**Зад 5. 2018-КН**

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Решение:

semaphore s1,s2;

s1.init(0)

s2.init(0)

process P process Q process R

p1 q1 r1

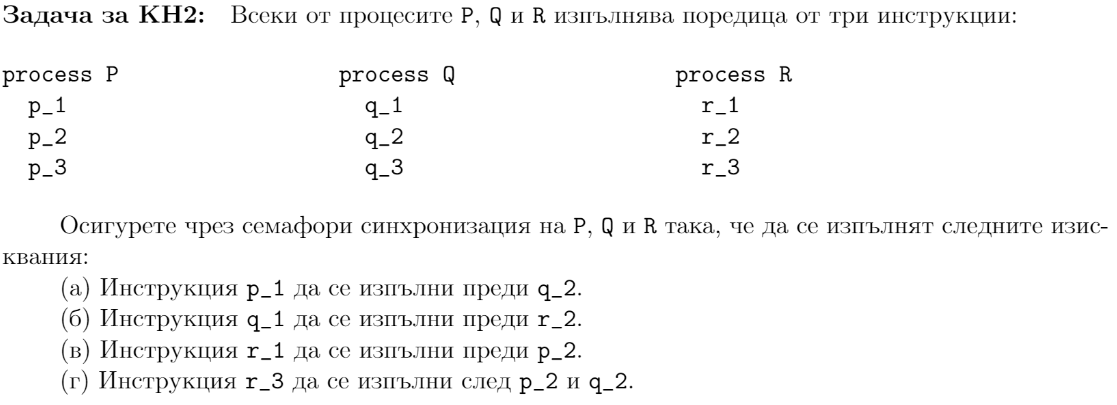
s1.signal() s1.wait() s1.wait()

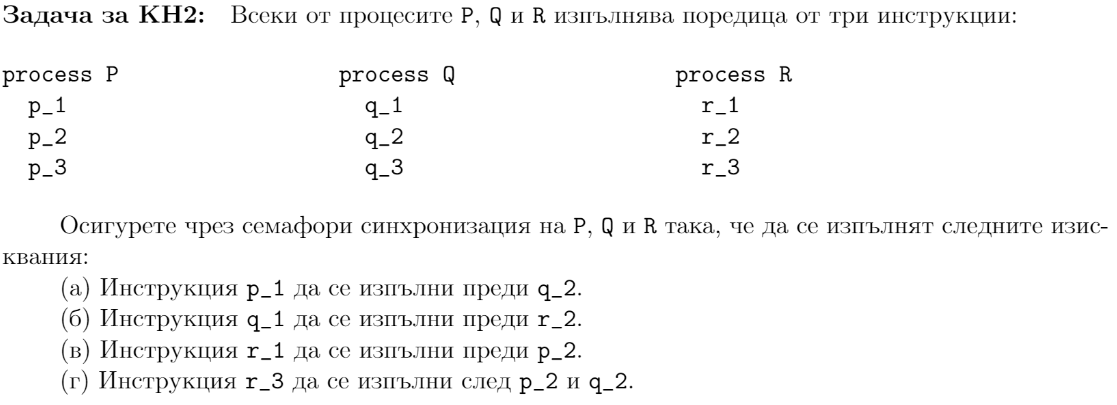
p2 q2 r2

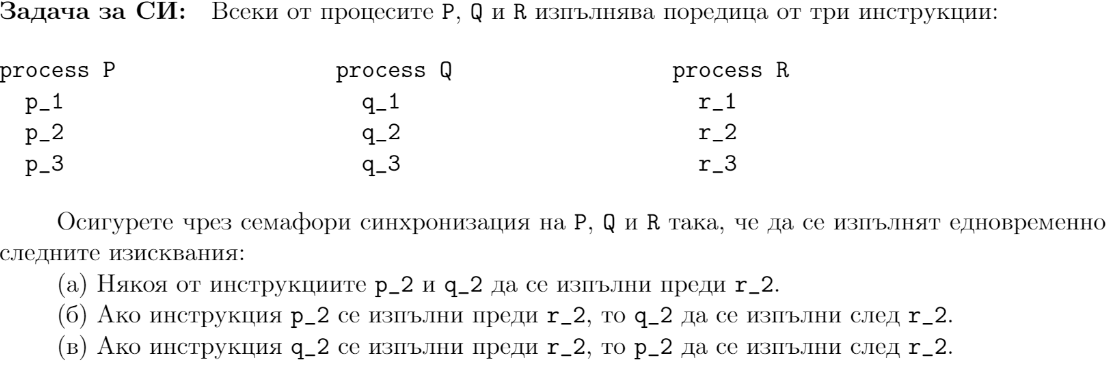
s2.wait() s1.signal() s2.signal()

p3 q3 s1.signal()

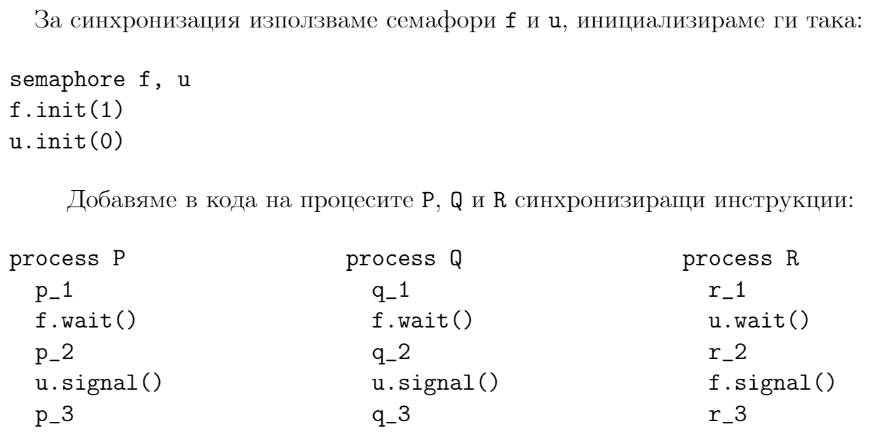
r3

**Зад 6. 2018-КН2**

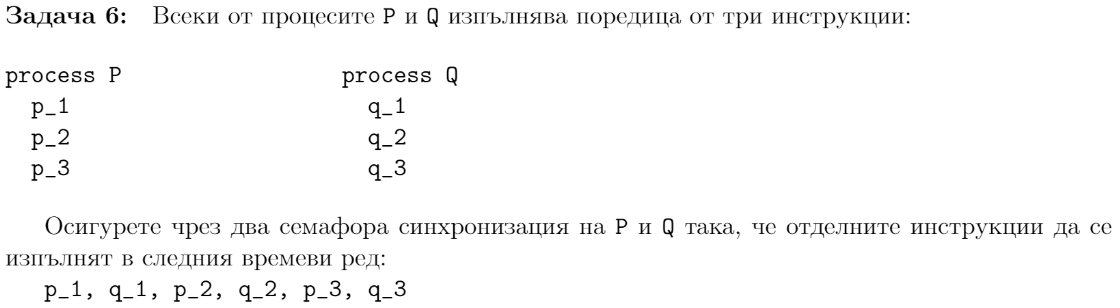
****

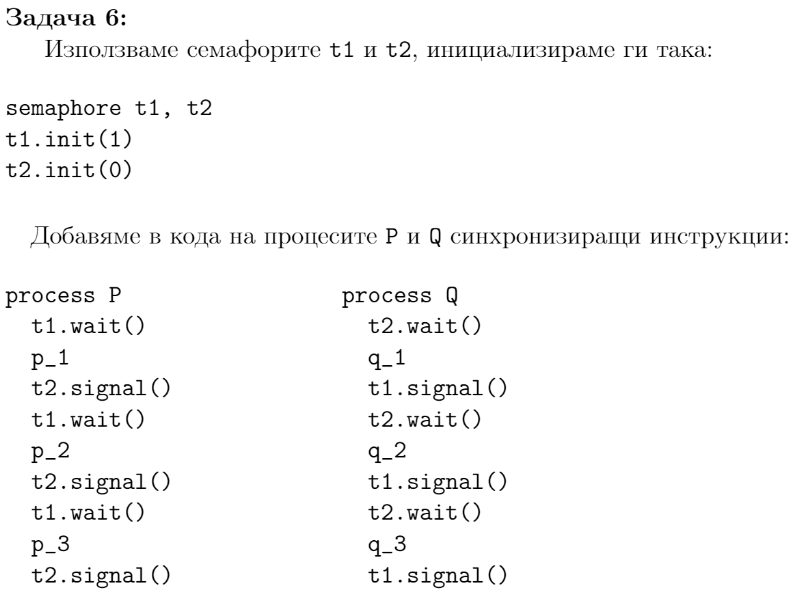
**Зад 7. 2018-СИ**

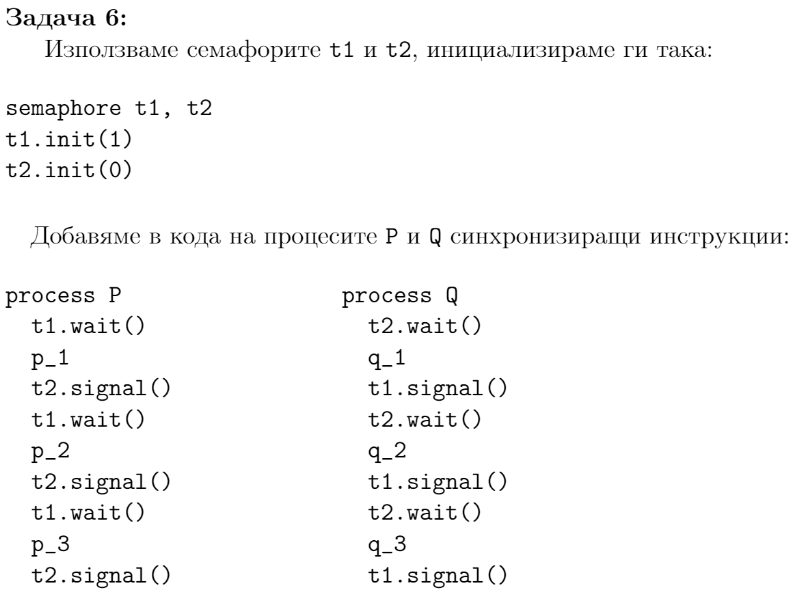
Решение:

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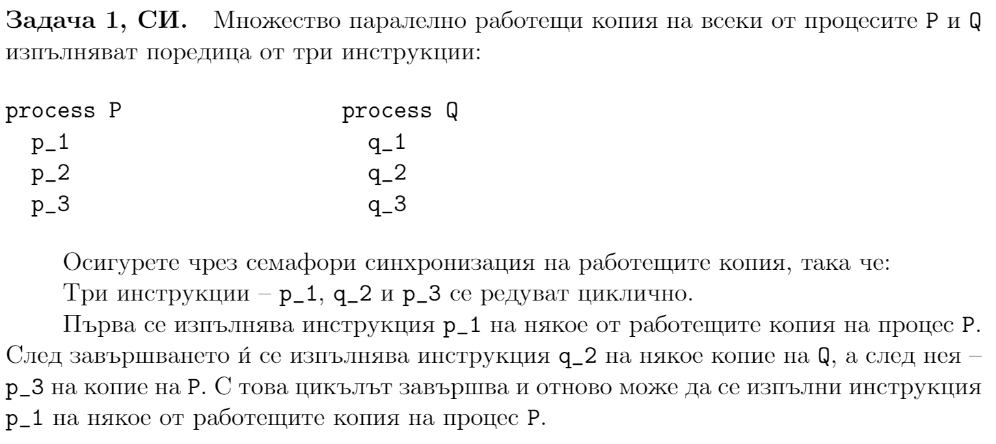
**Зад 8. 24-08-2018-КН**

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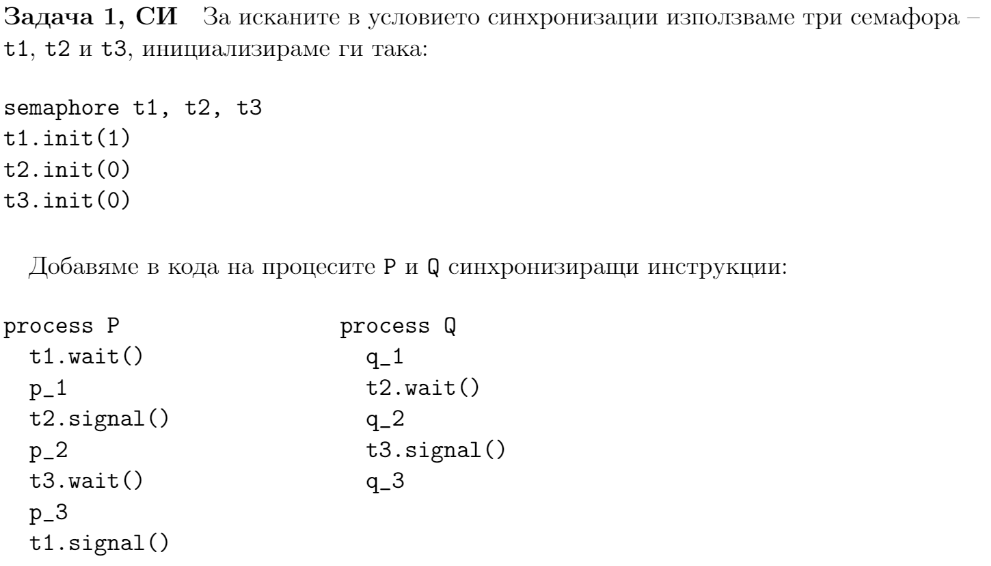
****

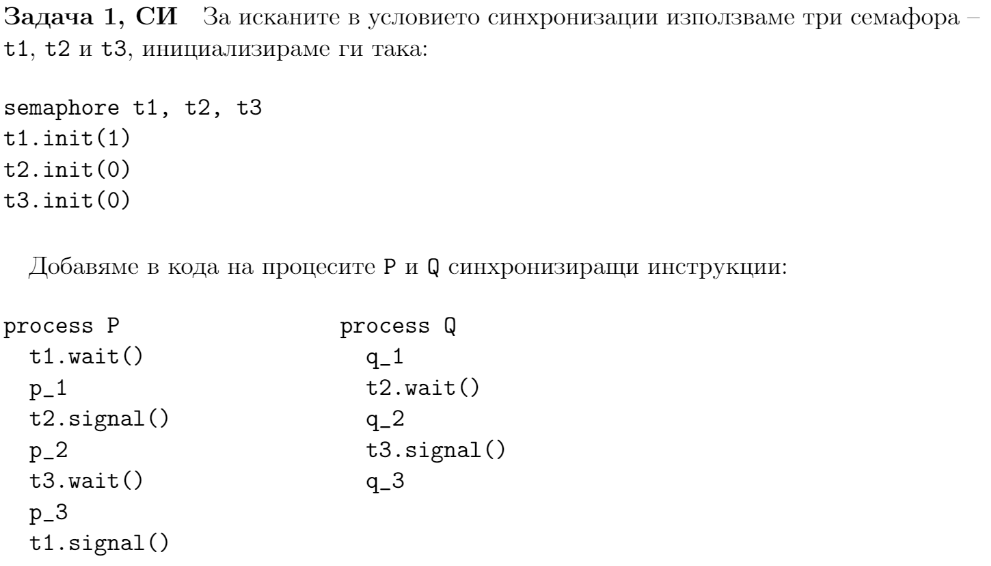
****

**Зад 9. 25-08-2018-СИ**

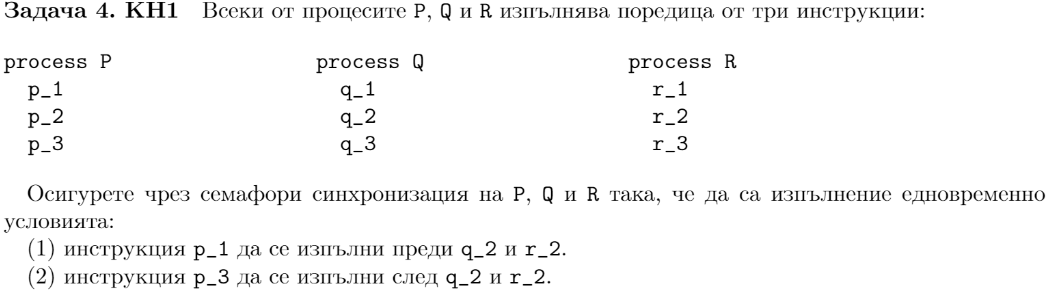
****

Решение:

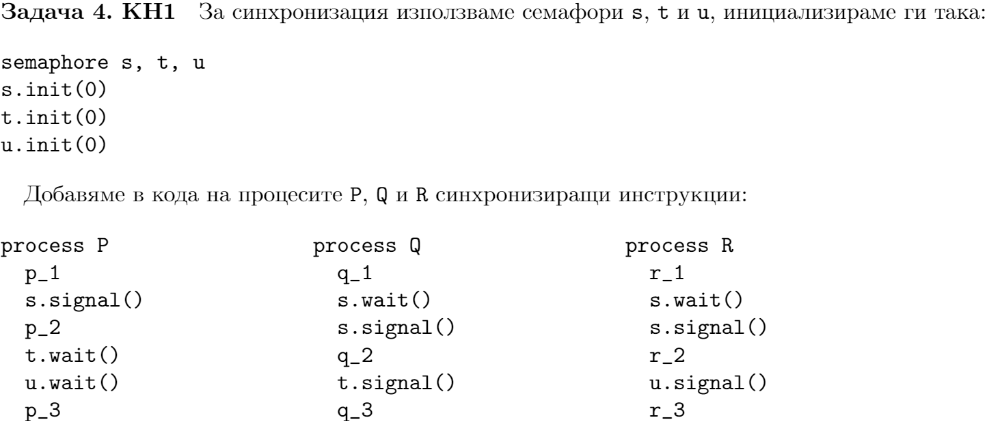




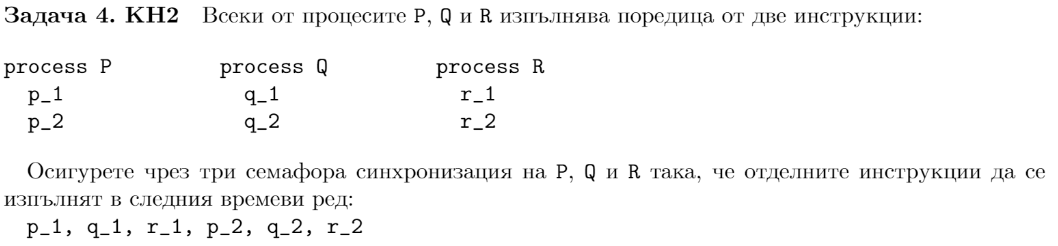
**Зад 10. 23-03-2019-КН**

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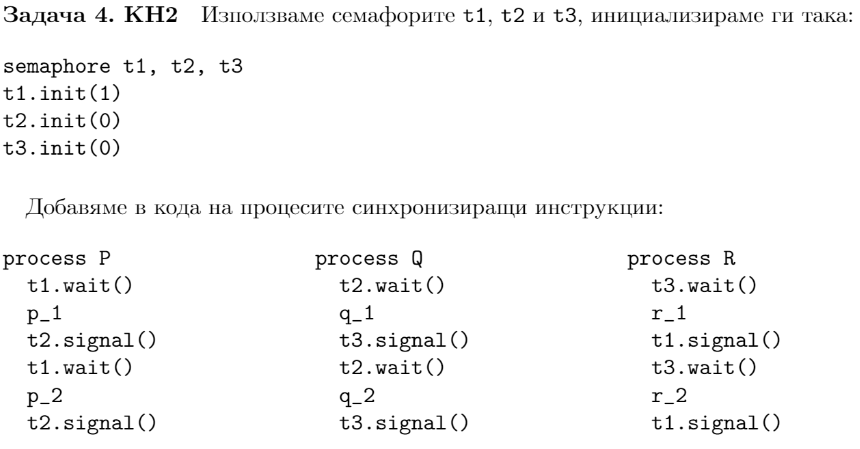
Решение:



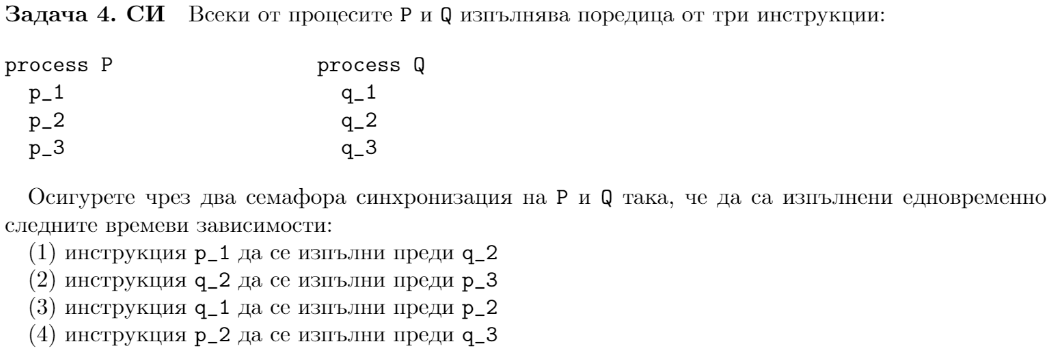
**Зад 11. 23-03-2019-КН**



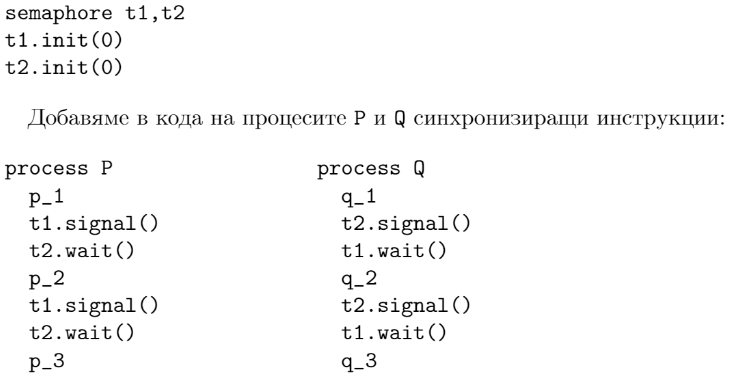
Решение:



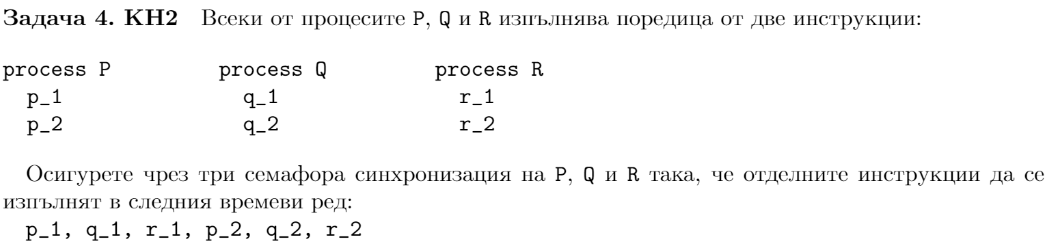
**Зад 12. 23-03-2019-СИ**

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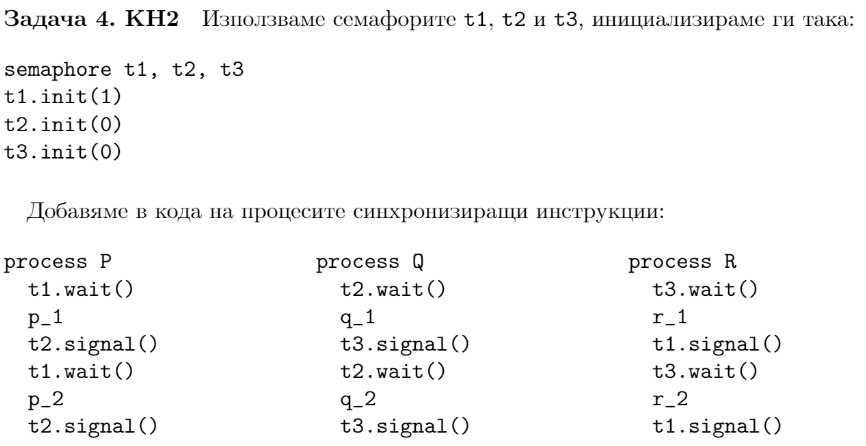
Решение:



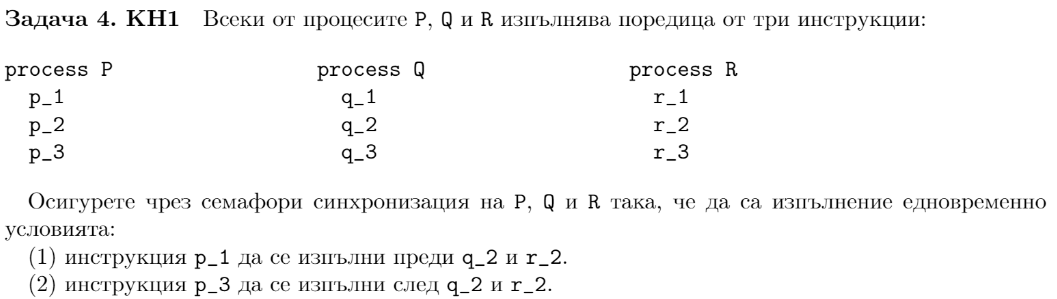
**Зад 13. 23-03-2019-КН**

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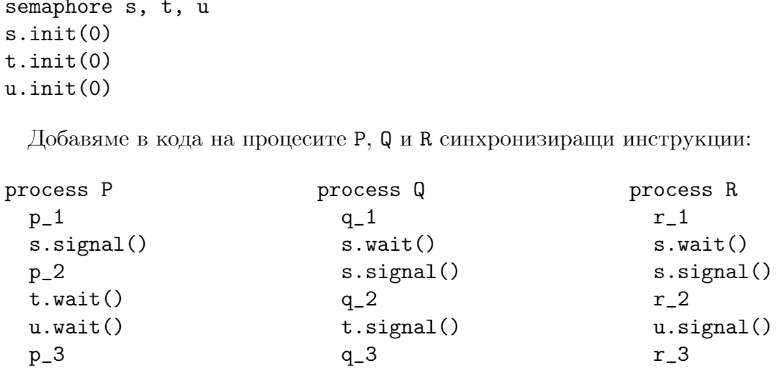
Решение:

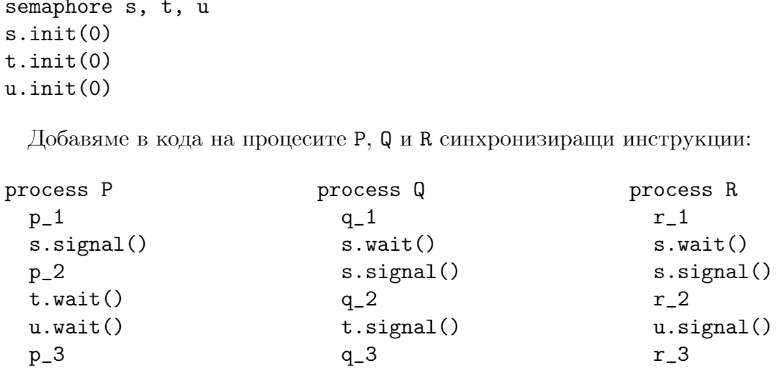
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**Зад 14. 23-03-2019-КН2**

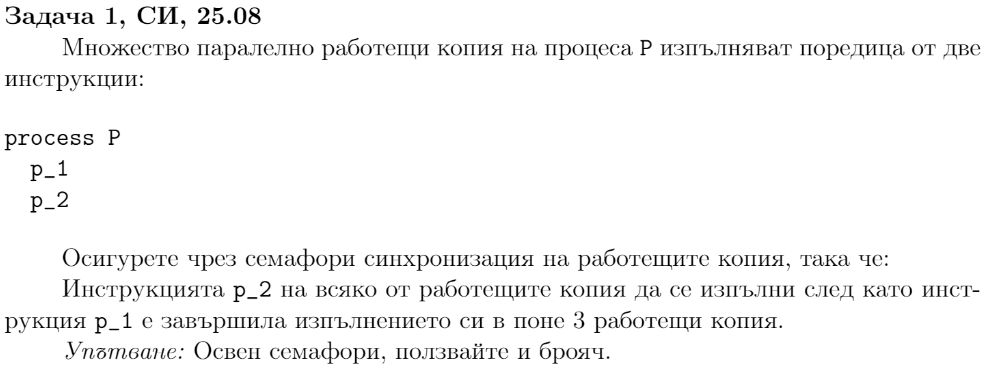
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Решение:

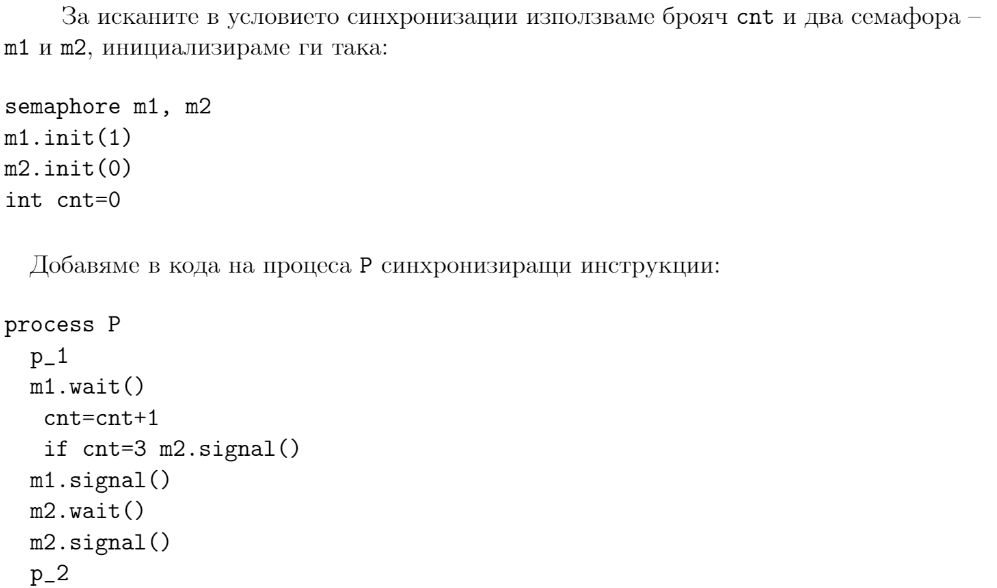
****

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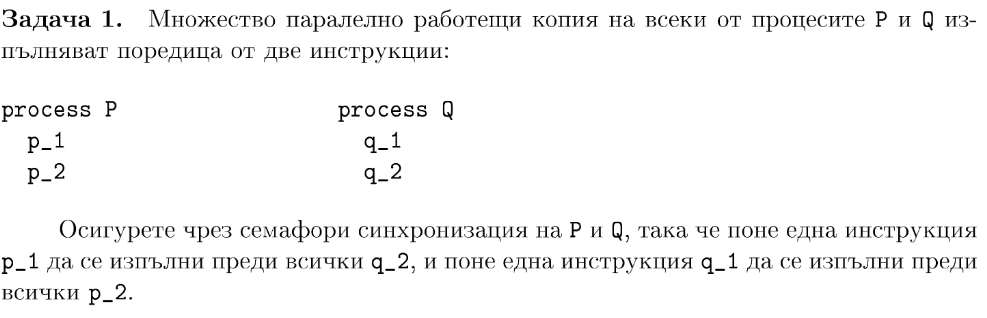
**Зад 15. 25-08-2019-СИ**

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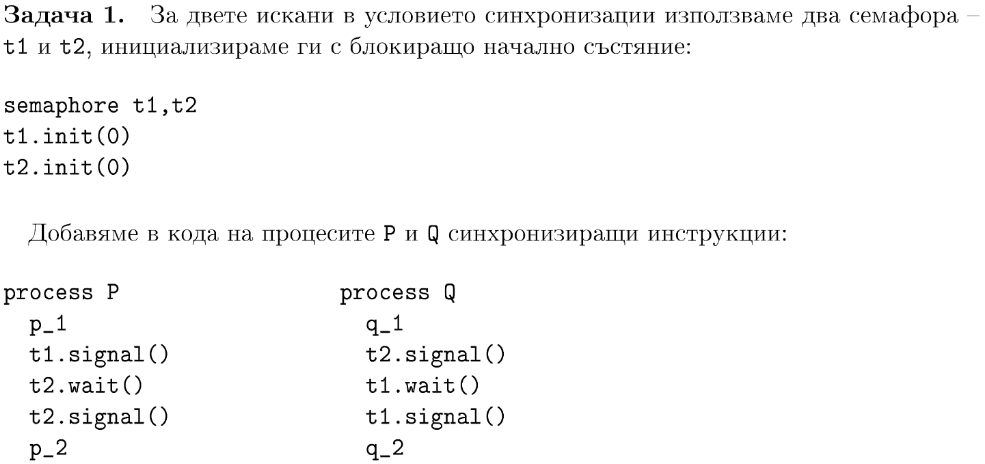
Решение:



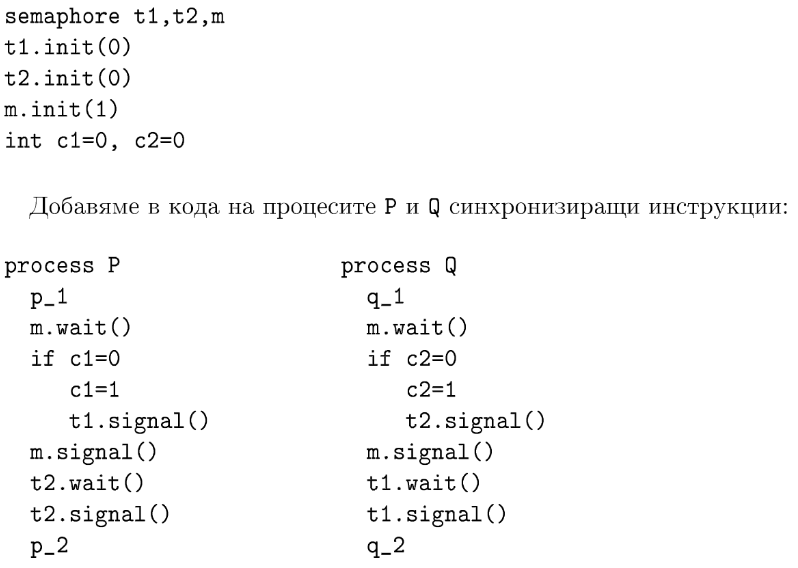
**Зад 16. 28-06-2020-СИ**

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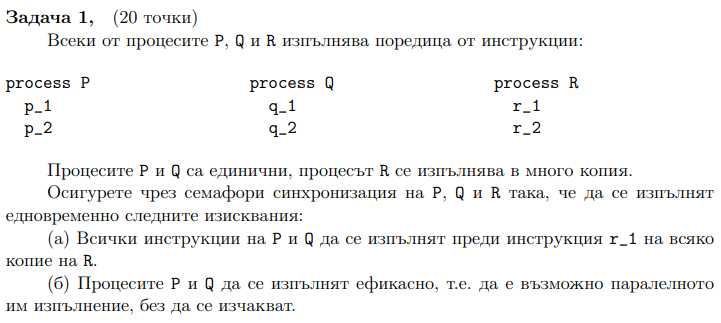
Решение:



Или “прецизно решение”



**Зад 17. 19-06-2021**

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Решение:

