Tema 2. Corectarea textelor. Distanța minimală de editatre (min edit distance)

Varianta 11: minutes – minuets (am corectat-o)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | # | M | I | N | U | E | T | S |
| # | D(0,0)=0 | D(0,1)=1 | D(0,2)=2 | D(0,3)=3 | D(0,4)=4 | D(0,5)=5 | D(0,6)=6 | D(0,7)=7 |
| M | D(1,0)=1 | D(1,1)=0 | D(1,2)=1 | D(1,3)=2 | D(1,4)=3 | D(1,5)=4 | D(1,6)=5 | D(1,7)=6 |
| I | D(2,0)=2 | D(2,1)=1 | D(2,2)=0 | D(2,3)=1 | D(2,4)=2 | D(2,5)=3 | D(2,6)=4 | D(2,7)=5 |
| N | D(3,0)=3 | D(3,1)=2 | D(3,2)=1 | D(3,3)=0 | D(3,4)=1 | D(3,5)=2 | D(3,6)=3 | D(3,7)=4 |
| U | D(4,0)=4 | D(4,1)=3 | D(4,2)=2 | D(4,3)=1 | D(4,4)=0 | D(4,5)=1 | D(4,6)=2 | D(4,7)=3 |
| T | D(5,0)=5 | D(5,1)=4 | D(5,2)=3 | D(5,3)=2 | D(5,4)=1 | D(5,5)=2 | D(5,6)=1 | D(5,7)=2 |
| E | D(6,0)=6 | D(6,1)=5 | D(6,2)=4 | D(6,3)=3 | D(6,4)=2 | D(6,5)=1 | D(6,6)=2 | D(6,7)=3 |
| S | D(7,0)=7 | D(7,1)=6 | D(7,2)=5 | D(7,3)=4 | D(7,4)=3 | D(7,5)=2 | D(7,6)=3 | D(7,7)=2 |

Varianta 13: minutes – minuet

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | # | M | I | N | U | E | T |
| # | D(0,0)=0 | D(0,1)=1 | D(0,2)=2 | D(0,3)=3 | D(0,4)=4 | D(0,5)=5 | D(0,6)=6 |
| M | D(1,0)=1 | D(1,1)=0 | D(1,2)=1 | D(1,3)=2 | D(1,4)=3 | D(1,5)=4 | D(1,6)=5 |
| I | D(2,0)=2 | D(2,1)=1 | D(2,2)=0 | D(2,3)=1 | D(2,4)=2 | D(2,5)=3 | D(2,6)=4 |
| N | D(3,0)=3 | D(3,1)=2 | D(3,2)=1 | D(3,3)=0 | D(3,4)=1 | D(3,5)=2 | D(3,6)=3 |
| U | D(4,0)=4 | D(4,1)=3 | D(4,2)=2 | D(4,3)=1 | D(4,4)=0 | D(4,5)=1 | D(4,6)=2 |
| T | D(5,0)=5 | D(5,1)=4 | D(5,2)=3 | D(5,3)=2 | D(5,4)=1 | D(5,5)=2 | D(5,6)=1 |
| E | D(6,0)=6 | D(6,1)=5 | D(6,2)=4 | D(6,3)=3 | D(6,4)=2 | D(6,5)=1 | D(6,6)=2 |
| S | D(7,0)=7 | D(7,1)=6 | D(7,2)=5 | D(7,3)=4 | D(7,4)=3 | D(7,5)=2 | D(7,6)=3 |