PC3 🡪 PC4

PC1🡪PC2

netstat sur tous les pc

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| taille paquets  PC3🡪PC4 | taille paquets PC1🡪PC2 | collision observées à PC1 | collision observées à PC2 | collision observées à PC3 | collision observées à PC4 |
| 64 | 10 | ≈1200 | ≈1200 | ≈350 | ≈350 |
| 64 | 750 | ≈1200 | ≈1200 | ≈450 | ≈450 |
| 64 | 6000 | ≈1200 | ≈1400 | ≈700 | ≈350 |
| 6000 | 6000 | ≈1400 | ≈1400 | ≈700 | ≈700 |

debit applicatif (kbit/s)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | taille paquets PC2🡪PC3 | PC1 | PC2 | PC3 | PC4 |
|  | 10 |  | 1200 |  |  |
|  | 20 |  | 2300 |  |  |
|  | 100 |  | 6700-- >5900 |  |  |
|  | 1000 |  | 9503 |  |  |
|  | 1472 |  | 9977 |  |  |
|  | 1473 |  | 9036 |  |  |
|  | 2800 |  | 9761 |  |  |
|  | 3000 |  | 9373 |  |  |

debit applicatif – deux machines en parallel (kbit/s)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | taille paquets PC2🡪PC3 | PC1 | PC2 | PC3 | PC4 |
|  | 10 | 580 | 620 |  |  |
|  | 20 | 1129 | 1135 |  |  |
|  | 100 | 2780 | 3232 |  |  |
|  | 1000 | 5306 | 4392 |  |  |
|  | 1472 | 4741 | 5300 |  |  |
|  | 1473 | 4462 | 4812 |  |  |
|  | 2800 | 5537 | 4703 |  |  |
|  | 3000 | 4993 | 4546 |  |  |

test ping avec tailles differentes (en ms)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | taille paquets PC2🡪PC3 | PC1 | PC2 | PC3 | PC4 |
|  | 10 |  |  |  |  |
|  | 20 |  |  |  |  |
|  | 100 |  | 0.573 |  |  |
|  | 1000 |  | 2.057 |  |  |
|  | 1472 |  | 2.765 |  |  |
|  | 1473 |  | 2.895 |  |  |
|  | 2800 |  | 5.014 |  |  |
|  | 3000 |  | 5.419 |  |  |