Confidence intervals

To have this assignment evaluated for the in-class exam, please upload on WeBeep a ZIP file including:

- the source code used to solve this assignment
- this file, with the table below properly filled

| Name (Family + given) | | Giovanni Demasi |
|--|-------------|-----------------|
| Student ID (codice persona) | | 10656704 |
| QR-code ID (8 digits of the QR that was given you) | | 71847928 |
| | Lower bound | Upper bound |
| Average system response time (R) | 72,6510 | 73,9032 |
| Average system population (N) | 6,9842 | 8,6656 |
| Throughput (X) | 0,1010 | 0,1046 |
| Utilization (U) | 0,7537 | 0,7805 |

Clarification about unit of measure

Assuming that the unit of measure of the generated data is *seconds*, the unit of measure of the average system response time is *seconds*, the unit of measure of the average system population is *jobs*, the utilization is dimensionless and finally the unit of measure of the throughput is *jobs/second*.