**Workloads Types**

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) | | | | | | | |  |
| Student ID (codice persona) | | | | | | | |  |
| QR-code ID (8 digits of the QR that was given you) | | | | | | | |  |
| Data1.txt | 1st Moment | | | | | | |  |
| 2nd Moment | | | | | | |  |
| 3rd Moment | | | | | | |  |
| 4th Moment | | | | | | |  |
| 5th Moment | | | | | | |  |
| 2nd Central Moment [Variance] | | | | | | |  |
| 3rd Central Moment | | | | | | |  |
| 4th Central Moment | | | | | | |  |
| 5th Central Moment | | | | | | |  |
| 3rd Standardized Moment [Skewness] | | | | | | |  |
| 4th Standardized Moment | | | | | | |  |
| 5th Standardized Moment | | | | | | |  |
| Standard deviation | | | | | | |  |
| Coefficient of variation | | | | | | |  |
| Kurtosis | | | | | | |  |
| 10% | 25% | | 50% | 75% | | 90% | Percentile  🡨 |
|  |  | |  |  | |  |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Cross-covariance  🡨 |
|  | |  | | |  | |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Pearson corr. Coeff.  🡨 |
|  | |  | | |  | |
| CDF from samples: | | | | | | | |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Data2.txt | 1st Moment | | | | | | |  |
| 2nd Moment | | | | | | |  |
| 3rd Moment | | | | | | |  |
| 4th Moment | | | | | | |  |
| 5th Moment | | | | | | |  |
| 2nd Central Moment [Variance] | | | | | | |  |
| 3rd Central Moment | | | | | | |  |
| 4th Central Moment | | | | | | |  |
| 5th Central Moment | | | | | | |  |
| 3rd Standardized Moment [Skewness] | | | | | | |  |
| 4th Standardized Moment | | | | | | |  |
| 5th Standardized Moment | | | | | | |  |
| Standard deviation | | | | | | |  |
| Coefficient of variation | | | | | | |  |
| Kurtosis | | | | | | |  |
| 10% | 25% | | 50% | 75% | | 90% | Percentile  🡨 |
|  |  | |  |  | |  |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Cross-covariance  🡨 |
|  | |  | | |  | |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Pearson corr. Coeff.  🡨 |
|  | |  | | |  | |
| CDF from samples: | | | | | | | |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Data3.txt | 1st Moment | | | | | | |  |
| 2nd Moment | | | | | | |  |
| 3rd Moment | | | | | | |  |
| 4th Moment | | | | | | |  |
| 5th Moment | | | | | | |  |
| 2nd Central Moment [Variance] | | | | | | |  |
| 3rd Central Moment | | | | | | |  |
| 4th Central Moment | | | | | | |  |
| 5th Central Moment | | | | | | |  |
| 3rd Standardized Moment [Skewness] | | | | | | |  |
| 4th Standardized Moment | | | | | | |  |
| 5th Standardized Moment | | | | | | |  |
| Standard deviation | | | | | | |  |
| Coefficient of variation | | | | | | |  |
| Kurtosis | | | | | | |  |
| 10% | 25% | | 50% | 75% | | 90% | Percentile  🡨 |
|  |  | |  |  | |  |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Cross-covariance  🡨 |
|  | |  | | |  | |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Pearson corr. Coeff.  🡨 |
|  | |  | | |  | |
| CDF from samples: | | | | | | | |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Data4.txt | 1st Moment | | | | | | |  |
| 2nd Moment | | | | | | |  |
| 3rd Moment | | | | | | |  |
| 4th Moment | | | | | | |  |
| 5th Moment | | | | | | |  |
| 2nd Central Moment [Variance] | | | | | | |  |
| 3rd Central Moment | | | | | | |  |
| 4th Central Moment | | | | | | |  |
| 5th Central Moment | | | | | | |  |
| 3rd Standardized Moment [Skewness] | | | | | | |  |
| 4th Standardized Moment | | | | | | |  |
| 5th Standardized Moment | | | | | | |  |
| Standard deviation | | | | | | |  |
| Coefficient of variation | | | | | | |  |
| Kurtosis | | | | | | |  |
| 10% | 25% | | 50% | 75% | | 90% | Percentile  🡨 |
|  |  | |  |  | |  |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Cross-covariance  🡨 |
|  | |  | | |  | |
| Lag *m=1* | | Lag *m=2* | | | Lag *m=3* | | Pearson corr. Coeff.  🡨 |
|  | |  | | |  | |
| CDF from samples: | | | | | | | |