|  |  |  |
| --- | --- | --- |
| **Utilization** | **Punctuale** | **Itinerario** |
| Frontend | 0.0120 | 0.1072 |
| Carello | - | 0.0212 |
| Mappe | 7.44E-3 | 2.55E-3 |
| Treno | 3.60E-3 | 1.70E-3 |
| Aereo | 2.18E-3 | 1.36E-3 |
| Taxi | 1.68E-3 | 2.04E-3 |
| Pagamento | 9.83E-4 | 8.78E-4 |

**Default**

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|  | **Punctuale** | **Itinerario** |
| System Response Time | 1.0327 | 1.1548 |
| System Throughput | 0.9683 | 0.8659 |

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| **Queue Time** | **Punctuale** | **Itinerario** |
| Frontend | **5.66E-4** | **4.98E-5** |
| Carello | - | 0.0 |
| Mappe | 3.18E-6 | 1.41E-5 |
| Treno | 3.80E-6 | 1.48E-5 |
| Aereo | 2.52E-6 | 4.85E-6 |
| Taxi | 3.64E-6 | 3.50E-6 |
| Pagamento | 1.78E-6 | 1.60E-7 |

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| **Utilization** | **Punctuale** | **Itinerario** |
| Frontend | 6.05E-3 | 0.0570 |
| Carello | - | 0.0229 |
| Mappe | 7.47E-3 | 2.76E-3 |
| Treno | 3.70E-3 | 1.83E-3 |
| Aereo | 2.25E-3 | 1.45E-3 |
| Taxi | 1.73E-3 | 2.19E-3 |
| Pagamento | 9.92E-4 | 9.27E-4 |

**Experiment 1**

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| --- | --- | --- |
|  | **Punctuale** | **Itinerario** |
| System Response Time | 1.0150 | 1.1005 |
| System Throughput | 0.9852 | 0.9087 |

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| **Queue Time** | **Punctuale** | **Itinerario** |
| Frontend | **1.45E-4** | 1.18E-5 |
| Carello | - | 0.0 |
| Mappe | 3.52E-6 | 1.33E-5 |
| Treno | 3.61E-6 | **1.42E-5** |
| Aereo | 2.27E-6 | 5.07E-6 |
| Taxi | 3.37E-6 | 2.80E-6 |
| Pagamento | 1.66E-6 | 7.55E-7 |

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| **Utilization** | **Punctuale** | **Itinerario** |
| Frontend | 3.02E-3 | 0.0574 |
| Carello | - | 0.0226 |
| Mappe | 7.56E-3 | 2.74E-3 |
| Treno | 3.68E-3 | 9.12E-4 |
| Aereo | 2.22E-3 | 1.46E-3 |
| Taxi | 1.71E-3 | 2.19E-3 |
| Pagamento | 9.84E-4 | 9.19E-4 |

**Experiment 2**

|  |  |  |
| --- | --- | --- |
|  | **Punctuale** | **Itinerario** |
| System Response Time | 1.0205 | 1.0942 |
| System Throughput | 0.9799 | 0.9139 |

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| **Queue Time** | **Punctuale** | **Itinerario** |
| Frontend | **1.40E-4** | 3.92E-6 |
| Carello | - | 0.0 |
| Mappe | 4.90E-6 | 1.26E-5 |
| Treno | 1.54E-6 | **1.31E-5** |
| Aereo | 3.08E-6 | 4.74E-6 |
| Taxi | 4.58E-6 | 5.38E-6 |
| Pagamento | 2.25E-6 | 1.06E-6 |